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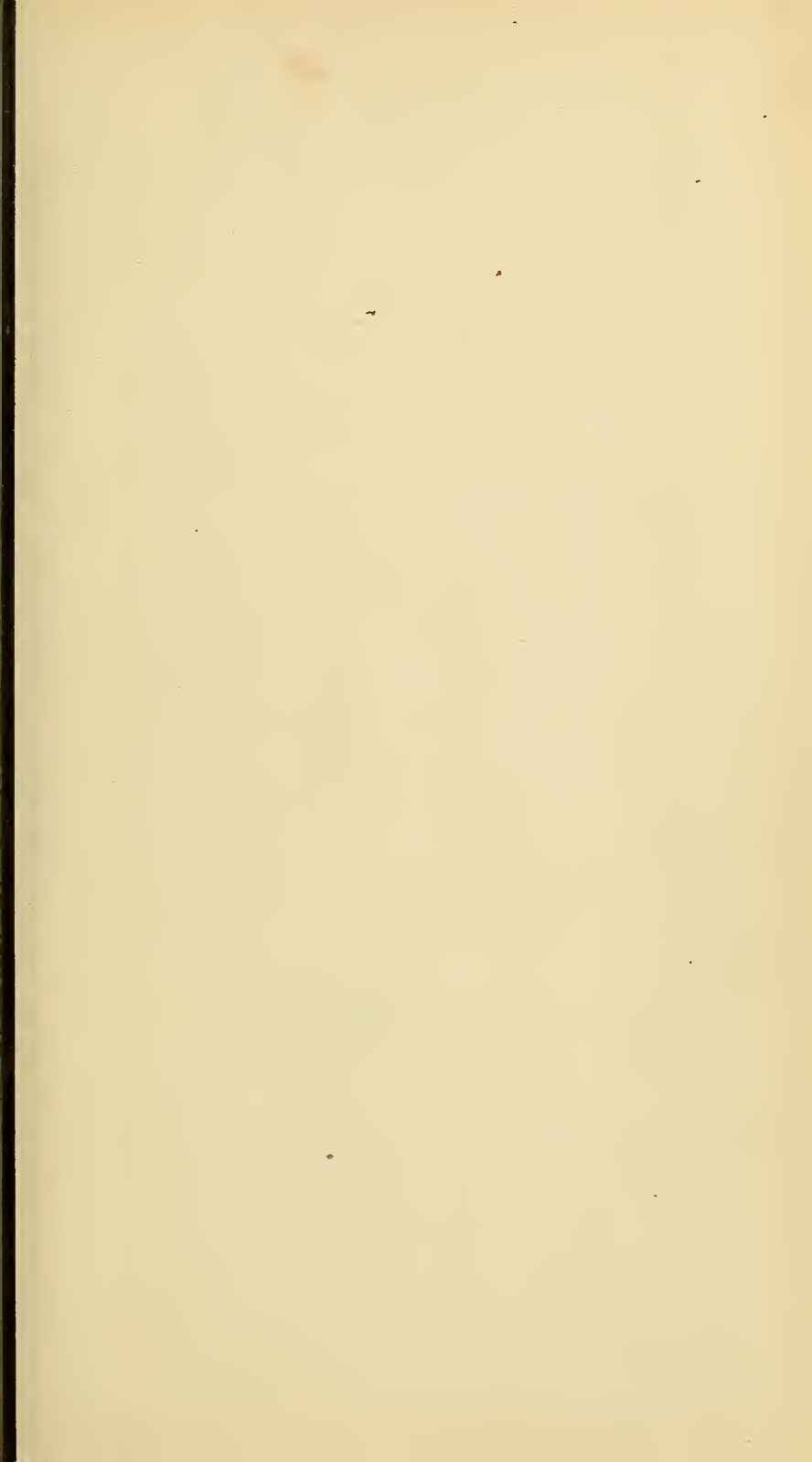
BUCHANAN'S
TABLES OF SQUARES

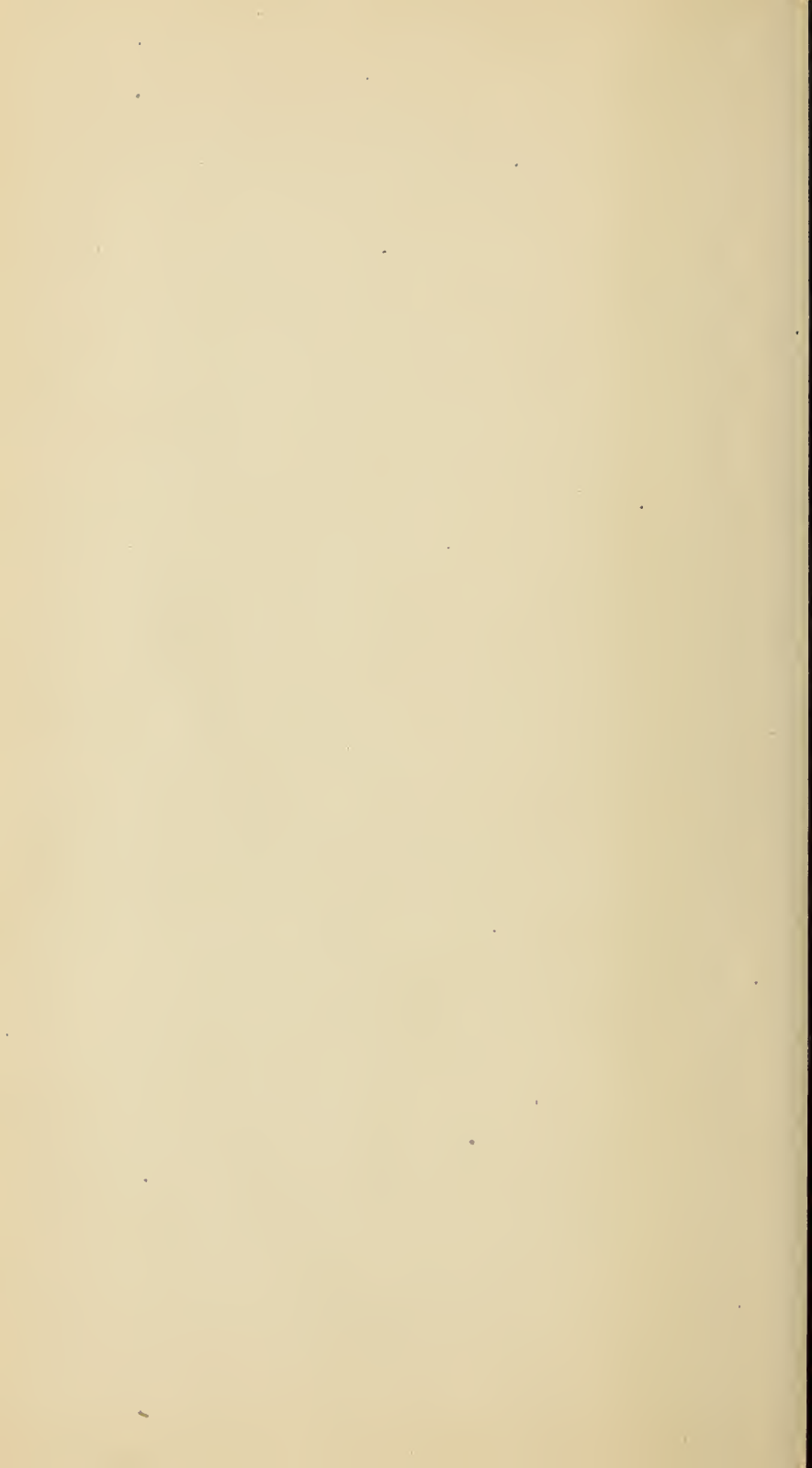


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1918





BUCHANAN'S TABLES OF SQUARES.

CONTAINING THE

SQUARE OF EVERY FOOT, INCH, AND SIX-
TEENTH OF AN INCH BETWEEN ONE
SIXTEENTH OF AN INCH AND
FIFTY FEET.

FOR ENGINEERS AND CALCULATORS

BY

E. E. BUCHANAN

TWELFTH EDITION



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BUCHANAN'S TABLES OF SQUARES.

THESE Tables, from page one to one hundred inclusive, contain the square of every foot, inch, and sixteenth of an inch, between one-sixteenth of an inch and fifty feet. The root is given in feet, inches, and sixteenths of an inch. The square in feet and decimals of a foot.

The root actually used in obtaining the squares was in feet and decimals of a foot carried to four places. Thus the square given opposite 12 feet, 1 inch, and 2 sixteenths is really the square of 12.0938 feet. The eight places in the decimal of the square are of no practical use, but were retained on account of the method used in checking. The decimal parts of a foot that were used in the roots are given on the last two pages.

If the root or square is wanted for thirty-seconds of an inch, it can readily be found by interpolating.

In most calculations three decimal places in the square are sufficient.

These squares can be relied upon as being absolutely correct. The method used in calculating and checking them precludes the possibility of an error.

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
		0			3	0	.06250000
		1	.00002704			1	.06512704
		2	.00010816			2	.06780816
		3	.00024336			3	.07054336
		4	.00043264			4	.07333264
		5	.00067600			5	.07617600
		6	.00097969			6	.07912969
		7	.00133225			7	.08208225
		8	.00173889			8	.08508889
		9	.00219961			9	.08814961
		10	.00271441			10	.09126441
		11	.00328329			11	.09443329
		12	.00390625			12	.09765625
		13	.00458329			13	.10093329
		14	.00531441			14	.10426441
		15	.00609961			15	.10764961
	1	0	.00693889		4	0	.11108889
		1	.00783225			1	.11458225
		2	.00879844			2	.11819844
		3	.00980100			3	.12180100
		4	.01085764			4	.12545764
		5	.01196836			5	.12916836
		6	.01313316			6	.13293316
		7	.01435204			7	.13675204
		8	.01562500			8	.14062500
		9	.01695204			9	.14455204
		10	.01833316			10	.14853316
		11	.01976836			11	.15256836
		12	.02125764			12	.15665764
		13	.02280100			13	.16080100
		14	.02442969			14	.16507969
		15	.02608225			15	.16933225
	2	0	.02778889		5	0	.17363889
		1	.02954961			1	.17799961
		2	.03136441			2	.18241441
		3	.03323329			3	.18688329
		4	.03515625			4	.19140625
		5	.03713329			5	.19598329
		6	.03916441			6	.20061441
		7	.04124961			7	.20529961
		8	.04338889			8	.21003889
		9	.04558225			9	.21483225
		10	.04787344			10	.21977344
		11	.05017600			11	.22467600
		12	.05253264			12	.22963264
		13	.05494336			13	.23464336
		14	.05740816			14	.23970816
		15	.05992704			15	.24482704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
6		0	.25000000	9		0	.56250000
		1	.25522704			1	.57032704
		2	.26050816			2	.57820816
		3	.26584336			3	.58614336
		4	.27123264			4	.59413264
		5	.27667600			5	.60217600
		6	.28227969			6	.61042969
		7	.28783225			7	.61858225
		8	.29343889			8	.62678889
		9	.29909961			9	.63504961
		10	.30481441			10	.64336441
		11	.31058329			11	.65173329
		12	.31640625			12	.66015625
		13	.32228329			13	.66863329
		14	.32821441			14	.67716441
7		15	.33419961	10		15	.68574961
		0	.34023889			0	.69438889
		1	.34633225			1	.70308225
		2	.35259844			2	.71199844
		3	.35880100			3	.72080100
		4	.36505764			4	.72965764
		5	.37136836			5	.73856836
		6	.37773316			6	.74753316
		7	.38415204			7	.75655204
		8	.39062500			8	.76562500
		9	.39715204			9	.77475204
		10	.40373316			10	.78393316
		11	.41036836			11	.79316836
		12	.41705764			12	.80245764
		13	.42380100			13	.81180100
8		14	.43072969	11		14	.82137969
		15	.43758225			15	.83083225
		0	.44448889			0	.84033889
		1	.45144961			1	.84989961
		2	.45846441			2	.85951441
		3	.46553329			3	.86918329
		4	.47265625			4	.87890625
		5	.47983329			5	.88868329
		6	.48706441			6	.89851441
		7	.49434961			7	.90839961
		8	.50168889			8	.91833889
		9	.50908225			9	.92833225
		10	.51667344			10	.93857344
		11	.52417600			11	.94867600
		12	.53173264			12	.95883264
		13	.53934336			13	.96904336
		14	.54700816			14	.97930816
		15	.55472704			15	.98962704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
1	0	0	1.00000000	1	3	0	1.56250000
		1	1.01042704			1	1.57552704
		2	1.02090816			2	1.58860816
		3	1.03144336			3	1.60174336
		4	1.04203264			4	1.61493264
		5	1.05267600			5	1.62817600
		6	1.06357969			6	1.64172969
		7	1.07433225			7	1.65508225
		8	1.08513889			8	1.66848889
		9	1.09599961			9	1.68194961
		10	1.10691441			10	1.69546441
		11	1.11788329			11	1.70903329
		12	1.12890625			12	1.72265625
		13	1.13998329			13	1.73633329
		14	1.15111441			14	1.75006441
		15	1.16229961			15	1.76384961
1	1	0	1.17353889	1	4	0	1.77768889
		1	1.18483225			1	1.79158225
		2	1.19639844			2	1.80579844
		3	1.20780100			3	1.81980100
		4	1.21925764			4	1.83385764
		5	1.23076836			5	1.84796836
		6	1.24233316			6	1.86213316
		7	1.25395204			7	1.87635204
		8	1.26562500			8	1.89062500
		9	1.27735204			9	1.90495204
		10	1.28913316			10	1.91933316
		11	1.30096836			11	1.93376836
		12	1.31285764			12	1.94825764
		13	1.32480100			13	1.96280100
		14	1.33702969			14	1.97767969
		15	1.34908225			15	1.99233225
1	2	0	1.36118889	1	5	0	2.00703889
		1	1.37334961			1	2.02179961
		2	1.38556441			2	2.03661441
		3	1.39783329			3	2.05148329
		4	1.41015625			4	2.06640625
		5	1.42253329			5	2.08138329
		6	1.43496441			6	2.09641441
		7	1.44744961			7	2.11149961
		8	1.45998889			8	2.12663889
		9	1.47258225			9	2.14183225
		10	1.48547344			10	2.15737344
		11	1.49817600			11	2.17267600
		12	1.51093264			12	2.18803264
		13	1.52374336			13	2.20344336
		14	1.53660816			14	2.21890816
		15	1.54952704			15	2.23442704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
I	6	0	2.25000000	I	9	0	3.06250000
		1	2.26562704			1	3.08072704
		2	2.28130816			2	3.09900816
		3	2.29704336			3	3.11734336
		4	2.31283264			4	3.13573264
		5	2.32867600			5	3.15417600
		6	2.34487969			6	3.17302969
		7	2.36083225			7	3.19158225
		8	2.37683889			8	3.21018889
		9	2.39289961			9	3.22884961
		10	2.40901441			10	3.24756441
		11	2.42518329			11	3.26633329
		12	2.44140625			12	3.28515625
		13	2.45768329			13	3.30403329
		14	2.47401441			14	3.32296441
		15	2.49039961			15	3.34194961
I	7	0	2.50683889	I	10	0	3.36098889
		1	2.52333225			1	3.38008225
		2	2.54019844			2	3.39959844
		3	2.55680100			3	3.41880100
		4	2.57345764			4	3.43805764
		5	2.59016836			5	3.45736836
		6	2.60693316			6	3.47673316
		7	2.62375204			7	3.49615204
		8	2.64062500			8	3.51562500
		9	2.65755204			9	3.53515204
		10	2.67453316			10	3.55473316
		11	2.69156836			11	3.57436836
		12	2.70865764			12	3.59405764
		13	2.72580100			13	3.61380100
		14	2.74332969			14	3.63397969
		15	2.76058225			15	3.65383225
I	8	0	2.77788889	I	11	0	3.67373889
		1	2.79524961			1	3.69369961
		2	2.81266441			2	3.71371441
		3	2.83013329			3	3.73378329
		4	2.84765625			4	3.75390625
		5	2.86523329			5	3.77408329
		6	2.88286441			6	3.79431441
		7	2.90054961			7	3.81459961
		8	2.91828889			8	3.83493889
		9	2.93608225			9	3.85533225
		10	2.95427344			10	3.87617344
		11	2.97217600			11	3.89667600
		12	2.99013264			12	3.91723264
		13	3.00814336			13	3.93784336
		14	3.02620816			14	3.95850816
		15	3.04432704			15	3.97922704

BUCHANAN'S TABLES.

Fect.	Inches.	16ths.	Square in Feet.	Fect.	Inches.	16ths.	Square in Feet.
2	0	0	4.00000000	2	3	0	5.06250000
		1	4.02082704			1	5.08592704
		2	4.04170816			2	5.10940816
		3	4.06264336			3	5.13294336
		4	4.08363264			4	5.15653264
		5	4.10467600			5	5.18017600
		6	4.12617969			6	5.20432969
		7	4.14733225			7	5.22808225
		8	4.16853889			8	5.25188889
		9	4.18979961			9	5.27574961
		10	4.21111441			10	5.29966441
		11	4.23248329			11	5.32363329
		12	4.25390625			12	5.34765625
		13	4.27538329			13	5.37173329
		14	4.29691441			14	5.39586441
		15	4.31849961			15	5.42004961
2	1	0	4.34013889	2	4	0	5.44428889
		1	4.36183225			1	5.46858225
		2	4.38399844			2	5.49339844
		3	4.40580100			3	5.51780100
		4	4.42765764			4	5.54225764
		5	4.44956836			5	5.56676836
		6	4.47153316			6	5.59133316
		7	4.49355204			7	5.61595204
		8	4.51562500			8	5.64062500
		9	4.53775204			9	5.66535204
		10	4.55993316			10	5.69013316
		11	4.58216836			11	5.71496836
		12	4.60445764			12	5.73985764
		13	4.62680100			13	5.76480100
		14	4.64962969			14	5.79027969
		15	4.67208225			15	5.81533225
2	2	0	4.69458889	2	5	0	5.84043889
		1	4.71714961			1	5.86559961
		2	4.73976441			2	5.89081441
		3	4.76243329			3	5.91608329
		4	4.78515625			4	5.94140625
		5	4.80793329			5	5.96678329
		6	4.83076441			6	5.99221441
		7	4.85364961			7	6.01769961
		8	4.87658889			8	6.04323889
		9	4.89958225			9	6.06883225
		10	4.92307344			10	6.09497344
		11	4.94617600			11	6.12067600
		12	4.96933264			12	6.14643264
		13	4.99254336			13	6.17224336
		14	5.01580816			14	6.19810816
		15	5.03912704			15	6.22402704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
2	6	0	6.25000000	2	9	0	7.56250000
		1	6.27602704			1	7.59112704
		2	6.30210816			2	7.61980816
		3	6.32824336			3	7.64854336
		4	6.35443264			4	7.67733264
		5	6.38067600			5	7.70617600
		6	6.40747969			6	7.73562969
		7	6.43383225			7	7.76458225
		8	6.46023889			8	7.79358889
		9	6.48669961			9	7.82264961
		10	6.51321441			10	7.85176441
		11	6.53978329			11	7.88093329
		12	6.56640625			12	7.91015625
		13	6.59308329			13	7.93943329
		14	6.61981441			14	7.96876441
		15	6.64659961			15	7.99814961
2	7	0	6.67343889	2	10	0	8.02758889
		1	6.70033225			1	8.05708225
		2	6.72779844			2	8.08719844
		3	6.75480100			3	8.11680100
		4	6.78185764			4	8.14645764
		5	6.80896836			5	8.17616836
		6	6.83613316			6	8.20593316
		7	6.86335204			7	8.23575204
		8	6.89062500			8	8.26562500
		9	6.91795204			9	8.29555204
		10	6.94533316			10	8.32553316
		11	6.97276836			11	8.35556836
		12	7.00025764			12	8.38565764
		13	7.02780100			13	8.41580100
		14	7.05592969			14	8.44657969
		15	7.08358225			15	8.47683225
2	8	0	7.11128889	2	11	0	8.50713889
		1	7.13904961			1	8.53749961
		2	7.16686441			2	8.56791441
		3	7.19473329			3	8.59838329
		4	7.22265625			4	8.62890625
		5	7.25063329			5	8.65948329
		6	7.27866441			6	8.69011441
		7	7.30674961			7	8.72079961
		8	7.33488889			8	8.75153889
		9	7.36308225			9	8.78233225
		10	7.39187344			10	8.81377344
		11	7.42017600			11	8.84467600
		12	7.44853264			12	8.87563264
		13	7.47694336			13	8.90664336
		14	7.50540816			14	8.93770816
		15	7.53392704			15	8.96882704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
3	0	0	9.00000000	3	3	0	10.56250000
		1	9.03122704			1	10.59632704
		2	9.06250816			2	10.63020816
		3	9.09384336			3	10.66414336
		4	9.12523264			4	10.69813264
		5	9.15667600			5	10.73217600
		6	9.18877969			6	10.76692969
		7	9.22033225			7	10.80108225
		8	9.25193889			8	10.83528889
		9	9.28359961			9	10.86954961
		10	9.31531441			10	10.90386441
		11	9.34708329			11	10.93823329
		12	9.37890625			12	10.97265625
		13	9.41078329			13	11.00713329
		14	9.44271441			14	11.04166441
		15	9.47469961			15	11.07624961
3	1	0	9.50673889	3	4	0	11.11088889
		1	9.53883225			1	11.14558225
		2	9.57159844			2	11.18099844
		3	9.60380100			3	11.21580100
		4	9.63605764			4	11.25065764
		5	9.66836836			5	11.28556836
		6	9.70073316			6	11.32053316
		7	9.73315204			7	11.35555204
		8	9.76562500			8	11.39062500
		9	9.79815204			9	11.42575204
		10	9.83073316			10	11.46093316
		11	9.86336836			11	11.49616836
		12	9.89605764			12	11.53145764
		13	9.92880100			13	11.56680100
		14	9.96222969			14	11.60287969
		15	9.99508225			15	11.63833225
3	2	0	10.02798889	3	5	0	11.67383889
		1	10.06094961			1	11.70939961
		2	10.09396441			2	11.74501441
		3	10.12703329			3	11.78068329
		4	10.16015625			4	11.81640625
		5	10.19333329			5	11.85218329
		6	10.22656441			6	11.88801441
		7	10.25984961			7	11.92389961
		8	10.29318889			8	11.95983889
		9	10.32658225			9	11.99583225
		10	10.36067344			10	12.03257344
		11	10.39417600			11	12.06867600
		12	10.42773264			12	12.10483264
		13	10.46134336			13	12.14104336
		14	10.49500816			14	12.17730816
		15	10.52872704			15	12.21362704

BUCHANAN'S TABLES.

Fect.	Inches.	16ths.	Square in Feet.	Fect.	Inches.	16ths.	Square in Feet.
3	6	0	12.25000000	3	9	0	14.06250000
		1	12.28642704			1	14.10152704
		2	12.32290816			2	14.14060816
		3	12.35944336			3	14.17974336
		4	12.39603264			4	14.21893264
		5	12.43267600			5	14.25817600
		6	12.47007969			6	14.29822969
		7	12.50683225			7	14.33758225
		8	12.54363889			8	14.37698889
		9	12.58049961			9	14.41644961
		10	12.61741441			10	14.45596441
		11	12.65438329			11	14.49553329
		12	12.69140625			12	14.53515625
		13	12.72848329			13	14.57483329
		14	12.76561441			14	14.61456441
3	7	15	12.80279961	3	10	15	14.65434961
		0	12.84003889			0	14.69418889
		1	12.87733225			1	14.73408225
		2	12.91539844			2	14.77479844
		3	12.95280100			3	14.81480100
		4	12.99025764			4	14.85485764
		5	13.02776836			5	14.89496836
		6	13.06533316			6	14.93513316
		7	13.10295204			7	14.97535204
		8	13.14062500			8	15.01562500
		9	13.17835204			9	15.05595204
		10	13.21613316			10	15.09633316
		11	13.25396836			11	15.13676836
		12	13.29185764			12	15.17725764
		13	13.32980100			13	15.21780100
3	8	14	13.36852969	3	11	14	15.25917969
		15	13.40658225			15	15.29983225
		0	13.44468889			0	15.34053889
		1	13.48284961			1	15.38129961
		2	13.52106441			2	15.42211441
		3	13.55933329			3	15.46298329
		4	13.59765625			4	15.50390625
		5	13.63603329			5	15.54488329
		6	13.67446441			6	15.58591441
		7	13.71294961			7	15.62699961
		8	13.75148889			8	15.66813889
		9	13.79008225			9	15.70933225
		10	13.82947344			10	15.75137344
		11	13.86817600			11	15.79267600
		12	13.90693264			12	15.83403264
		13	13.94574336			13	15.87544336
		14	13.98460816			14	15.91690816
		15	14.02352704			15	15.95842704

BUCHANAN'S TABLES.

Fect.	Inches.	16ths.	Square in Feet.	Fect.	Inches.	16ths.	Square in Feet.
4	0	0	16.00000000	4	3	0	18.06250000
		1	16.04162704			1	18.10672704
		2	16.08330816			2	18.15100816
		3	16.12504336			3	18.19534336
		4	16.16683264			4	18.23973264
		5	16.20867600			5	18.28417600
		6	16.25137969			6	18.32952969
		7	16.29333225			7	18.37408225
		8	16.33533889			8	18.41868889
		9	16.37739961			9	18.46334961
		10	16.41951441			10	18.50806441
		11	16.46168329			11	18.55283329
		12	16.50390625			12	18.59765625
		13	16.54618329			13	18.64253329
		14	16.58851441			14	18.68746441
4	1	15	16.63089961	4	4	15	18.73244961
		0	16.67333889			0	18.77748889
		1	16.71583225			1	18.82258225
		2	16.75919844			2	18.86859844
		3	16.80180100			3	18.91380100
		4	16.84445764			4	18.95905764
		5	16.88716836			5	19.00436836
		6	16.92993316			6	19.04973316
		7	16.97275204			7	19.09515204
		8	17.01562500			8	19.14062500
		9	17.05855204			9	19.18615204
		10	17.10153316			10	19.23173316
		11	17.14456836			11	19.27736836
		12	17.18765764			12	19.32305764
		13	17.23080100			13	19.36880100
4	2	14	17.27482969	4	5	14	19.41547969
		15	17.31808225			15	19.46133225
		0	17.36138889			0	19.50723889
		1	17.40474961			1	19.55319961
		2	17.44816441			2	19.59921441
		3	17.49163329			3	19.64528329
		4	17.53515625			4	19.69140625
		5	17.57873329			5	19.73758329
		6	17.62236441			6	19.78381441
		7	17.66604961			7	19.83009961
		8	17.70978889			8	19.87643889
		9	17.75358225			9	19.92283225
		10	17.79827344			10	19.97017344
		11	17.84217600			11	20.01667600
		12	17.88613264			12	20.06323264
		13	17.93014336			13	20.10984336
		14	17.97420816			14	20.15650816
		15	18.01832704			15	20.20322704

BUCHANAN'S TABLES.

Fect.	Inches.	16ths.	Square in Feet.	Fect.	Inches.	16ths.	Square in Feet.
4	6	0	20.25000000	4	9	0	22.56250000
		1	20.29682704			1	22.61192704
		2	20.34370816			2	22.66140816
		3	20.39064336			3	22.71094336
		4	20.43763264			4	22.76053264
		5	20.48467600			5	22.81017600
		6	20.53267969			6	22.86082969
		7	20.57983225			7	22.91058225
		8	20.62703889			8	22.96038889
		9	20.67429961			9	23.01024961
		10	20.72161441			10	23.06016441
		11	20.76898329			11	23.11013329
		12	20.81640625			12	23.16015625
		13	20.86388329			13	23.21023329
		14	20.91141441			14	23.26030441
		15	20.95899961			15	23.31054961
4	7	0	21.00663889	4	10	0	23.36078889
		1	21.05433225			1	23.41108225
		2	21.10299844			2	23.46239844
		3	21.15080100			3	23.51280100
		4	21.19865764			4	23.56325764
		5	21.24656836			5	23.61376836
		6	21.29453316			6	23.66433316
		7	21.34255204			7	23.71495204
		8	21.39062500			8	23.76562500
		9	21.43875204			9	23.81635204
		10	21.48693316			10	23.86713316
		11	21.53516836			11	23.91796836
		12	21.58345764			12	23.96885764
		13	21.63180100			13	24.01980100
		14	21.68112969			14	24.07177969
		15	21.72958225			15	24.12283225
4	8	0	21.77808889	4	11	0	24.17393889
		1	21.82664961			1	24.22509961
		2	21.87526441			2	24.27631441
		3	21.92393329			3	24.32758329
		4	21.97265625			4	24.37890625
		5	22.02143329			5	24.43028329
		6	22.07026441			6	24.48171441
		7	22.11914961			7	24.53319961
		8	22.16808889			8	24.58473889
		9	22.21708225			9	24.63633225
		10	22.26707344			10	24.68897344
		11	22.31617600			11	24.74067600
		12	22.36533264			12	24.79243264
		13	22.41454336			13	24.84424336
		14	22.46380816			14	24.89610816
		15	22.51312704			15	24.94802704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
5	0	0	25.00000000	5	3	0	27.56250000
		1	25.05202704			1	27.61712704
		2	25.10410816			2	27.67180816
		3	25.15624336			3	27.72654336
		4	25.20843264			4	27.78133264
		5	25.26067600			5	27.83617600
		6	25.31397969			6	27.89212969
		7	25.36633225			7	27.94708225
		8	25.41873889			8	28.00208889
		9	25.47119961			9	28.05714961
		10	25.52371441			10	28.11226441
		11	25.57628329			11	28.16743329
		12	25.62890625			12	28.22265625
		13	25.68158329			13	28.27793329
		14	25.73431441			14	28.33326441
5	1	15	25.78709961	5	4	15	28.38864961
		0	25.83993889			0	28.44408889
		1	25.89283225			1	28.49958225
		2	25.94679844			2	28.55619844
		3	25.99980100			3	28.61180100
		4	26.05285764			4	28.66745764
		5	26.10596836			5	28.72316836
		6	26.15913316			6	28.77893316
		7	26.21235204			7	28.83475204
		8	26.26562500			8	28.89062500
		9	26.31895204			9	28.94655204
		10	26.37233316			10	29.00253316
		11	26.42576836			11	29.05856836
		12	26.47925764			12	29.11465764
		13	26.53280100			13	29.17080100
5	2	14	26.58742969	5	5	14	29.22807969
		15	26.64108225			15	29.28433225
		0	26.69478889			0	29.34063889
		1	26.74854961			1	29.39699961
		2	26.80236441			2	29.45341441
		3	26.85623329			3	29.50988329
		4	26.91015625			4	29.56640625
		5	26.96413329			5	29.62298329
		6	27.01816441			6	29.67961441
		7	27.07224961			7	29.73629961
		8	27.12638889			8	29.79303889
		9	27.18058225			9	29.84983225
		10	27.23587344			10	29.90777344
		11	27.29017600			11	29.96467600
		12	27.34453264			12	30.02163264
		13	27.39894336			13	30.07864336
		14	27.45340816			14	30.13570816
		15	27.50792704			15	30.19282704

BUCHANAN'S TABLES.

Fect.	Inches.	16ths.	Square in Feet.	Fect.	Inches.	16ths.	Square in Feet.
5	6	0	30.25000000	5	9	0	33.06250000
		1	30.30722704			1	33.12232704
		2	30.36450816			2	33.18220816
		3	30.42184336			3	33.24214336
		4	30.47923264			4	33.30213264
		5	30.53667600			5	33.36217600
		6	30.59527969			6	33.42342969
		7	30.65283225			7	33.48358225
		8	30.71043889			8	33.54378889
		9	30.76809961			9	33.60404961
		10	30.82581441			10	33.66436441
		11	30.88358329			11	33.72473329
		12	30.94140625			12	33.78515625
		13	30.99928329			13	33.84563329
		14	31.05721441			14	33.90616441
		15	31.11519961			15	33.96674961
5	7	0	31.17323889	5	10	0	34.02738889
		1	31.23133225			1	34.08808225
		2	31.29059844			2	34.14999844
		3	31.34880100			3	34.21080100
		4	31.40705764			4	34.27165764
		5	31.46536836			5	34.33256836
		6	31.52373316			6	34.39353316
		7	31.58215204			7	34.45455204
		8	31.64062500			8	34.51562500
		9	31.69915204			9	34.57675204
		10	31.75773316			10	34.63793316
		11	31.81636836			11	34.69916836
		12	31.87505764			12	34.76045764
		13	31.93380100			13	34.82180100
		14	31.99372969			14	34.88437969
		15	32.05258225			15	34.94583225
5	8	0	32.11148889	5	11	0	35.00733889
		1	32.17044961			1	35.06889961
		2	32.22946441			2	35.13051441
		3	32.28853329			3	35.19218329
		4	32.34765625			4	35.25390625
		5	32.40683329			5	35.31568329
		6	32.46606441			6	35.37751441
		7	32.52534961			7	35.43939961
		8	32.58468889			8	35.50133889
		9	32.64408225			9	35.56333225
		10	32.70467344			10	35.62657344
		11	32.76417600			11	35.68867600
		12	32.82373264			12	35.75083264
		13	32.88334336			13	35.81304336
		14	32.94300816			14	35.87530816
		15	33.00272704			15	35.93762704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
6	0	0	36.00000000	6	3	0	39.06250000
		1	36.06242704			1	39.12752704
		2	36.12490816			2	39.19260816
		3	36.18744336			3	39.25774336
		4	36.25003264			4	39.32293264
		5	36.31267600			5	39.38817600
		6	36.37657969			6	39.45472969
		7	36.43933225			7	39.52008225
		8	36.50213889			8	39.58548889
		9	36.56499961			9	39.65094961
		10	36.62791441			10	39.71646441
		11	36.69088329			11	39.78203329
		12	36.75390625			12	39.84765625
		13	36.81698329			13	39.91333329
		14	36.88011441			14	39.97906441
6	1	15	36.94329961	6	4	15	40.04484961
		0	37.00653889			0	40.11068889
		1	37.06983225			1	40.17658225
		2	37.13439844			2	40.24379844
		3	37.19780100			3	40.30980100
		4	37.26125764			4	40.37585764
		5	37.32476836			5	40.44196836
		6	37.38833316			6	40.50813316
		7	37.45195204			7	40.57435204
		8	37.51562500			8	40.64062500
		9	37.57935204			9	40.70695204
		10	37.64313316			10	40.77333316
		11	37.70696836			11	40.83976836
		12	37.77085764			12	40.90625764
		13	37.83480100			13	40.97280100
6	2	14	37.90002969	6	5	14	41.04067969
		15	37.96408225			15	41.10733225
		0	38.02818889			0	41.17403889
		1	38.09234961			1	41.24079961
		2	38.15656441			2	41.30761441
		3	38.22083329			3	41.37448329
		4	38.28515625			4	41.44140625
		5	38.34953329			5	41.50838329
		6	38.41396441			6	41.57541441
		7	38.47844961			7	41.64249961
		8	38.54298889			8	41.70963889
		9	38.60758225			9	41.77683225
		10	38.67347344			10	41.84537344
		11	38.73817600			11	41.91267600
		12	38.80293264			12	41.98003264
		13	38.86774336			13	42.04744336
		14	38.93260816			14	42.11490816
		15	38.99752704			15	42.18242704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
6	6	0	42.25000000	6	9	0	45.56250000
		1	42.31762704			1	45.63272704
		2	42.38530816			2	45.70300816
		3	42.45304336			3	45.77334336
		4	42.52083264			4	45.84373264
		5	42.58867600			5	45.91417600
		6	42.65787969			6	45.98602969
		7	42.72583225			7	46.05658225
		8	42.79383889			8	46.12718889
		9	42.86189961			9	46.19784961
		10	42.93001441			10	46.26856441
		11	42.99818329			11	46.33933329
		12	43.06640625			12	46.41015625
		13	43.13468329			13	46.48103329
		14	43.20301441			14	46.55196441
6	7	15	43.27139961	6	10	15	46.62294961
		0	43.33983889			0	46.69398889
		1	43.40833225			1	46.76508225
		2	43.47819844			2	46.83759844
		3	43.54680100			3	46.90880100
		4	43.61545764			4	46.98005764
		5	43.68416836			5	47.05136836
		6	43.75293316			6	47.12273316
		7	43.82175204			7	47.19415204
		8	43.89062500			8	47.26562500
		9	43.95955204			9	47.33715204
		10	44.02853316			10	47.40873316
		11	44.09756836			11	47.48036836
		12	44.16665764			12	47.55205764
		13	44.23580100			13	47.62380100
6	8	14	44.30632969	6	11	14	47.69697969
		15	44.37558225			15	47.76883225
		0	44.44488889			0	47.84073889
		1	44.51424961			1	47.91269961
		2	44.58366441			2	47.98471441
		3	44.65313329			3	48.05678329
		4	44.72265625			4	48.12890625
		5	44.79223329			5	48.20108329
		6	44.86186441			6	48.27331441
		7	44.93154961			7	48.34559961
		8	45.00128889			8	48.41793889
		9	45.07108225			9	48.49033225
		10	45.14227344			10	48.56417344
		11	45.21217600			11	48.63667600
		12	45.28213264			12	48.70923264
		13	45.35214336			13	48.78184336
		14	45.42220816			14	48.85450816
		15	45.49232704			15	48.92722704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
7	0	0	49.00000000	7	3	0	52.56250000
		1	49.07282704			1	52.63792704
		2	49.14570816			2	52.71340816
		3	49.21864336			3	52.78894336
		4	49.29163264			4	52.86453264
		5	49.36467600			5	52.94017600
		6	49.43917969			6	53.01732969
		7	49.51233225			7	53.09308225
		8	49.58553889			8	53.16888889
		9	49.65879961			9	53.24474961
		10	49.73211441			10	53.32066441
		11	49.80548329			11	53.39663329
		12	49.87890625			12	53.47265625
		13	49.95238329			13	53.54873329
		14	50.02591441			14	53.62486441
7	1	15	50.09949961	7	4	15	53.70104961
		0	50.17313889			0	53.77728889
		1	50.24683225			1	53.85358225
		2	50.32199844			2	53.93139844
		3	50.39580100			3	54.00780100
		4	50.46965764			4	54.08425764
		5	50.54356836			5	54.16076836
		6	50.61753316			6	54.23733316
		7	50.69155204			7	54.31395204
		8	50.76562500			8	54.39062500
		9	50.83975204			9	54.46735204
		10	50.91393316			10	54.54413316
		11	50.98816836			11	54.62096836
		12	51.06245764			12	54.69785764
		13	51.13680100			13	54.77480100
7	2	14	51.21262969	7	5	14	54.85327969
		15	51.28708225			15	54.93033225
		0	51.36158889			0	55.00743889
		1	51.43614961			1	55.08459961
		2	51.51076441			2	55.16181441
		3	51.58543329			3	55.23908329
		4	51.66015625			4	55.31640625
		5	51.73493329			5	55.39378329
		6	51.80976441			6	55.47121441
		7	51.88464961			7	55.54869961
		8	51.95958889			8	55.62623889
		9	52.03458225			9	55.70383225
		10	52.11107344			10	55.78297344
		11	52.18617600			11	55.86067600
		12	52.26133264			12	55.93843264
		13	52.33654336			13	56.01624336
		14	52.41180816			14	56.09410816
		15	52.48712704			15	56.17202704

BUCHANAN'S TABLES.

Feet.	Inches.	10ths.	Square in Feet.	Feet.	Inches.	10ths.	Square in Feet.
7	6	0	56.25000000	7	9	0	60.06250000
		1	56.32802704			1	60.14312704
		2	56.40610816			2	60.22380816
		3	56.48424336			3	60.30454336
		4	56.56243264			4	60.38533264
		5	56.64067600			5	60.46617600
		6	56.72047969			6	60.54862969
		7	56.79883225			7	60.62958225
		8	56.87723889			8	60.71058889
		9	56.95569961			9	60.79164961
		10	57.03421441			10	60.87276441
		11	57.11278329			11	60.95393329
		12	57.19140625			12	61.03515625
		13	57.27008329			13	61.11643329
		14	57.34881441			14	61.19776441
7	7	15	57.42759961	7	10	15	61.27914961
		0	57.50643889			0	61.36058889
		1	57.58533225			1	61.44208225
		2	57.66579844			2	61.52519844
		3	57.74480100			3	61.60680100
		4	57.82385764			4	61.68845764
		5	57.90296836			5	61.77016836
		6	57.98213316			6	61.85193316
		7	58.06135204			7	61.93375204
		8	58.14062500			8	62.01562500
		9	58.21995204			9	62.09755204
		10	58.29933316			10	62.17953316
		11	58.37876836			11	62.26156836
		12	58.45825764			12	62.34365764
		13	58.53780100			13	62.42580100
7	8	14	58.61892969	7	11	14	62.50957969
		15	58.69858225			15	62.59183225
		0	58.77828889			0	62.67413889
		1	58.85804961			1	62.75649961
		2	58.93786441			2	62.83891441
		3	59.01773329			3	62.92138329
		4	59.09765625			4	63.00390625
		5	59.17763329			5	63.08648329
		6	59.25766441			6	63.16911441
		7	59.33774961			7	63.25179961
		8	59.41788889			8	63.33453889
		9	59.49808225			9	63.41733225
		10	59.57987344			10	63.50177344
		11	59.66017600			11	63.58467600
		12	59.74053264			12	63.66763264
		13	59.82094336			13	63.75064336
		14	59.90140816			14	63.83370816
		15	59.98192704			15	63.91682704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
8	0	0	64.00000000	8	3	0	68.06250000
		1	64.08322704			1	68.14832704
		2	64.16650816			2	68.23420816
		3	64.24984336			3	68.32014336
		4	64.33323264			4	68.40613264
		5	64.41667600			5	68.49217600
		6	64.50177969			6	68.57992969
		7	64.58533225			7	68.66608225
		8	64.66893889			8	68.75228889
		9	64.75259961			9	68.83854961
		10	64.83631441			10	68.92486441
		11	64.92008329			11	69.01123329
		12	65.00390625			12	69.09765625
		13	65.08778329			13	69.18413329
		14	65.17171441			14	69.27066441
		15	65.25569961			15	69.35724961
8	1	0	65.33973889	8	4	0	69.44388889
		1	65.42383225			1	69.53058225
		2	65.50959844			2	69.61899844
		3	65.59380100			3	69.70580100
		4	65.67805764			4	69.79265764
		5	65.76236836			5	69.87956836
		6	65.84673316			6	69.96653316
		7	65.93115204			7	70.05355204
		8	66.01562500			8	70.14062500
		9	66.10015204			9	70.22775204
		10	66.18473316			10	70.31493316
		11	66.26936836			11	70.40216836
		12	66.35405764			12	70.48945764
		13	66.43880100			13	70.57680100
		14	66.52522969			14	70.66587969
		15	66.61008225			15	70.75333225
8	2	0	66.69498889	8	5	0	70.84083889
		1	66.77994961			1	70.92839961
		2	66.86496441			2	71.01601441
		3	66.95003329			3	71.10368329
		4	67.03515625			4	71.19140625
		5	67.12033329			5	71.27918329
		6	67.20556441			6	71.36701441
		7	67.29084961			7	71.45489961
		8	67.37618889			8	71.54283889
		9	67.46158225			9	71.63083225
		10	67.54867344			10	71.72057344
		11	67.63417600			11	71.80867600
		12	67.71973264			12	71.89683264
		13	67.80534336			13	71.98504336
		14	67.89100816			14	72.07330816
		15	67.97672704			15	72.16162704

BUCHANAN'S TABLES.

Feet.	Inches.	10ths.	Square in Feet.	Feet.	Inches.	10ths.	Square in Feet.
8	6	0	72.25000000	8	9	0	76.56250000
		1	72.33842704			1	76.65352704
		2	72.42690816			2	76.74460816
		3	72.51544336			3	76.83574336
		4	72.60403264			4	76.92693264
		5	72.69267600			5	77.01817600
		6	72.78307969			6	77.11122969
		7	72.87183225			7	77.20258225
		8	72.96063889			8	77.29398889
		9	73.04949961			9	77.38544961
		10	73.13841441			10	77.47696441
		11	73.22738329			11	77.56853329
		12	73.31640625			12	77.66015625
		13	73.40548329			13	77.75183329
		14	73.49461441			14	77.84356441
		15	73.58379961			15	77.93534961
8	7	0	73.67303889	8	10	0	78.02718889
		1	73.76233225			1	78.11908225
		2	73.85339844			2	78.21279844
		3	73.94280100			3	78.30480100
		4	74.03225764			4	78.39685764
		5	74.12176836			5	78.48896836
		6	74.21133316			6	78.58113316
		7	74.30095204			7	78.67335204
		8	74.39062500			8	78.76562500
		9	74.48035204			9	78.85795204
		10	74.57013316			10	78.95033316
		11	74.65996836			11	79.04276836
		12	74.74985764			12	79.13525764
		13	74.83980100			13	79.22780100
		14	74.93152969			14	79.32217969
		15	75.02158225			15	79.41483225
8	8	0	75.11168889	8	11	0	79.50753889
		1	75.20184961			1	79.60029961
		2	75.29206441			2	79.69311441
		3	75.38233329			3	79.78598329
		4	75.47265625			4	79.87890625
		5	75.56303329			5	79.97188329
		6	75.65346441			6	80.06491441
		7	75.74394961			7	80.15799961
		8	75.83448889			8	80.25113889
		9	75.92508225			9	80.34433225
		10	76.01747344			10	80.43937344
		11	76.10817600			11	80.53267600
		12	76.19893264			12	80.62603264
		13	76.28974336			13	80.71944336
		14	76.38060816			14	80.81290816
		15	76.47152704			15	80.90642704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
9	0	0	81.00000000	9	3	0	85.56250000
		1	81.09362704			1	85.65872704
		2	81.18730816			2	85.75500816
		3	81.28104336			3	85.85134336
		4	81.37483264			4	85.94773264
		5	81.46867600			5	86.04417600
		6	81.56437969			6	86.14252969
		7	81.65833225			7	86.23908225
		8	81.75233889			8	86.33568889
		9	81.84639961			9	86.43234961
		10	81.94051441			10	86.52906441
		11	82.03468329			11	86.62583329
		12	82.12890625			12	86.72265625
		13	82.22318329			13	86.81953329
		14	82.31751441			14	86.91646441
		15	82.41189961			15	87.01344961
9	1	0	82.50633889	9	4	0	87.11048889
		1	82.60083225			1	87.20758225
		2	82.69719844			2	87.30659844
		3	82.79180100			3	87.40380100
		4	82.88645764			4	87.50105764
		5	82.98116836			5	87.59836836
		6	83.07593316			6	87.69573316
		7	83.17075204			7	87.79315204
		8	83.26562500			8	87.89062500
		9	83.36055204			9	87.98815204
		10	83.45553316			10	88.08573316
		11	83.55056836			11	88.18336836
		12	83.64565764			12	88.28105764
		13	83.74080100			13	88.37880100
		14	83.83782969			14	88.47847969
		15	83.93308225			15	88.57633225
9	2	0	84.02838889	9	5	0	88.67423889
		1	84.12374961			1	88.77219961
		2	84.21916441			2	88.87021441
		3	84.31463329			3	88.96828329
		4	84.41015625			4	89.06640625
		5	84.50573329			5	89.16458329
		6	84.60136441			6	89.26281441
		7	84.69704961			7	89.36109961
		8	84.79278889			8	89.45943889
		9	84.88858225			9	89.55783225
		10	84.98627344			10	89.65817344
		11	85.08217600			11	89.75667600
		12	85.17813264			12	89.85523264
		13	85.27414336			13	89.95384336
		14	85.37020816			14	90.05250816
		15	85.46632704			15	90.15122704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
9	6	0	90.25000000	9	9	0	95.06250000
		1	90.34882704			1	95.16392704
		2	90.44770816			2	95.26540816
		3	90.54664336			3	95.36694336
		4	90.64563264			4	95.46853264
		5	90.74467600			5	95.57017600
		6	90.84567969			6	95.67382969
		7	90.94483225			7	95.77558225
		8	91.04403889			8	95.87738889
		9	91.14329961			9	95.97924961
		10	91.24261441			10	96.08116441
		11	91.34198329			11	96.18313329
		12	91.44140625			12	96.28515625
		13	91.54088329			13	96.38723329
		14	91.64041441			14	96.48936441
9	7	15	91.73999961	9	10	15	96.59154961
		0	91.83963889			0	96.69378889
		1	91.93933225			1	96.79608225
		2	92.04099844			2	96.90039844
		3	92.14080100			3	97.00280100
		4	92.24065764			4	97.10525764
		5	92.34056836			5	97.20776836
		6	92.44053316			6	97.31033316
		7	92.54055204			7	97.41295204
		8	92.64062500			8	97.51562500
		9	92.74075204			9	97.61835204
		10	92.84093316			10	97.72113316
		11	92.94116836			11	97.82396836
		12	93.04145764			12	97.92685764
		13	93.14180100			13	98.02980100
9	8	14	93.24412969			14	98.13477969
		15	93.34458225			15	98.23783225
		0	93.44508889		11	0	98.34093889
		1	93.54564961			1	98.44409961
		2	93.64626441			2	98.54731441
		3	93.74693329			3	98.65058329
		4	93.84765625			4	98.75390625
		5	93.94843329			5	98.85728329
		6	94.04926441			6	98.96071441
		7	94.15014961			7	99.06419961
		8	94.25108889			8	99.16773889
		9	94.35208225			9	99.27133225
		10	94.45507344			10	99.37697344
		11	94.55617600			11	99.48067600
		12	94.65733264			12	99.58443264
		13	94.75854336			13	99.68824336
		14	94.85980816			14	99.79210816
		15	94.96112704			15	99.89602704

BUCHANAN'S TABLES.

Fect.	Inches.	16ths.	Square in Feet.	Fect.	Inches.	16ths.	Square in Feet.
10	0	0	100.00000000	10	3	0	105.06250000
		1	100.10402704			1	105.16912704
		2	100.20810816			2	105.27580816
		3	100.31224336			3	105.38254336
		4	100.41643264			4	105.48933264
		5	100.52067600			5	105.59617600
		6	100.62697969			6	105.70512969
		7	100.73133225			7	105.81208225
		8	100.83573889			8	105.91908889
		9	100.94019961			9	106.02614961
		10	101.04471441			10	106.13326441
		11	101.14928329			11	106.24043329
		12	101.25390625			12	106.34765625
		13	101.35858329			13	106.45493329
		14	101.46331441			14	106.56226441
		15	101.56809961			15	106.66964961
10	1	0	101.67293889	10	4	0	106.77708889
		1	101.77783225			1	106.88458225
		2	101.88479844			2	106.99419844
		3	101.98980100			3	107.10180100
		4	102.09485764			4	107.20945764
		5	102.19996836			5	107.31716836
		6	102.30513316			6	107.42493316
		7	102.41035204			7	107.53275204
		8	102.51562500			8	107.64062500
		9	102.62095204			9	107.74855204
		10	102.72633316			10	107.85653316
		11	102.83176836			11	107.96456836
		12	102.93725764			12	108.07265764
		13	103.04280100			13	108.18080100
		14	103.15042969			14	108.29107969
		15	103.25608225			15	108.39933225
10	2	0	103.36178889	10	5	0	108.50763889
		1	103.46754961			1	108.61599961
		2	103.57336441			2	108.72441441
		3	103.67923329			3	108.83288329
		4	103.78515625			4	108.94140625
		5	103.89113329			5	109.04998329
		6	103.99716441			6	109.15861441
		7	104.10324961			7	109.26729961
		8	104.20938889			8	109.37603889
		9	104.31558225			9	109.48483225
		10	104.42387344			10	109.59577344
		11	104.53017600			11	109.70467600
		12	104.63653264			12	109.81363264
		13	104.74294336			13	109.92264336
		14	104.84940816			14	110.03170816
		15	104.95592704			15	110.14082704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
10	6	0	110.25000000	10	9	0	115.56250000
		1	110.35922704			1	115.67432704
		2	110.46850816			2	115.78620816
		3	110.57784336			3	115.89814336
		4	110.68723264			4	116.01013264
		5	110.79667600			5	116.12217600
		6	110.90827969			6	116.23642969
		7	111.01783225			7	116.34858225
		8	111.12743889			8	116.46078889
		9	111.23709961			9	116.57304961
		10	111.34681441			10	116.68536441
		11	111.45658329			11	116.79773329
		12	111.56640625			12	116.91015625
		13	111.67628329			13	117.02263329
		14	111.78621441			14	117.13516441
		15	111.89619961			15	117.24774961
10	7	0	112.00623889	10	10	0	117.36038889
		1	112.11633225			1	117.47308225
		2	112.22859844			2	117.58799844
		3	112.33880100			3	117.70080100
		4	112.44905764			4	117.81365764
		5	112.55936836			5	117.92656836
		6	112.66973316			6	118.03953316
		7	112.78015204			7	118.15255204
		8	112.89062500			8	118.26562500
		9	113.00115204			9	118.37875204
		10	113.11173316			10	118.49193316
		11	113.22236836			11	118.60516836
		12	113.33305764			12	118.71845764
		13	113.44380100			13	118.83180100
		14	113.55672969			14	118.94737969
		15	113.66758225			15	119.06083225
10	8	0	113.77848889	10	11	0	119.17433889
		1	113.88944961			1	119.28789961
		2	114.00046441			2	119.40151441
		3	114.11153329			3	119.51518329
		4	114.22265625			4	119.62890625
		5	114.33383329			5	119.74268329
		6	114.44506441			6	119.85651441
		7	114.55634961			7	119.97039961
		8	114.66768889			8	120.08433889
		9	114.77908225			9	120.19833225
		10	114.89267344			10	120.31457344
		11	115.00417600			11	120.42867600
		12	115.11573264			12	120.54283264
		13	115.22734336			13	120.65704336
		14	115.33900816			14	120.77130816
		15	115.45072704			15	120.88562704

BUCHANAN'S TABLES.

Fect.	Inches.	16ths.	Square in Feet.	Fect.	Inches.	16ths.	Square in Feet.
II	0	0	121.00000000	II	3	0	126.56250000
		1	121.11442704			1	126.67952704
		2	121.22890816			2	126.79660816
		3	121.34344336			3	126.91374336
		4	121.45803264			4	127.03093264
		5	121.57267600			5	127.14817600
		6	121.68957969			6	127.26772969
		7	121.80433225			7	127.38508225
		8	121.91913889			8	127.50248889
		9	122.03399961			9	127.61994961
		10	122.14891441			10	127.73746441
		11	122.26388329			11	127.85503329
		12	122.37890625			12	127.97265625
		13	122.49398329			13	128.09033329
		14	122.60911441			14	128.20806441
		15	122.72429961			15	128.32584961
II	1	0	122.83953889	II	4	0	128.44368889
		1	122.95483225			1	128.56158225
		2	123.07239844			2	128.68179844
		3	123.18780100			3	128.79980100
		4	123.30325764			4	128.91785764
		5	123.41876836			5	129.03596836
		6	123.53433316			6	129.15413316
		7	123.64995204			7	129.27235204
		8	123.76562500			8	129.39062500
		9	123.88135204			9	129.50895204
		10	123.99713316			10	129.62733316
		11	124.11296836			11	129.74576836
		12	124.22885764			12	129.86425764
		13	124.34480100			13	129.98280100
		14	124.46302969			14	130.10367969
		15	124.57908225			15	130.22233225
II	2	0	124.69518889	II	5	0	130.34103889
		1	124.81134961			1	130.45979961
		2	124.92756441			2	130.57861441
		3	125.04383329			3	130.69748329
		4	125.16015625			4	130.81640625
		5	125.27653329			5	130.93538329
		6	125.39296441			6	131.05441441
		7	125.50944961			7	131.17349961
		8	125.62598889			8	131.29263889
		9	125.74258225			9	131.41183225
		10	125.86147344			10	131.53337344
		11	125.97817600			11	131.65267600
		12	126.09493264			12	131.77203264
		13	126.21174336			13	131.89144336
		14	126.32860816			14	132.01090816
		15	126.44552704			15	132.13042704

BUCHANAN'S TABLES.

Fect.	Inches.	roths.	Square in Feet.	Fect.	Inches.	roths.	Square in Feet.
II	6	0	132.25000000	II	9	0	138.06250000
		1	132.36962704			1	138.18472704
		2	132.48930816			2	138.30700816
		3	132.60904336			3	138.42934336
		4	132.72883264			4	138.55173264
		5	132.84867600			5	138.67417600
		6	132.97087969			6	138.79902969
		7	133.09083225			7	138.92158225
		8	133.21083889			8	139.04418889
		9	133.33089961			9	139.16684961
		10	133.45101441			10	139.28956441
		11	133.571118329			11	139.41233329
		12	133.69140625			12	139.53515625
		13	133.81168329			13	139.65803329
		14	133.93201441			14	139.78096441
		15	134.05239961			15	139.90394961
II	7	0	134.17283889	II	10	0	140.02698889
		1	134.29333225			1	140.15008225
		2	134.41619844			2	140.27559844
		3	134.53680100			3	140.39880100
		4	134.65745764			4	140.52205764
		5	134.77816836			5	140.64536836
		6	134.89893316			6	140.76873316
		7	135.01975204			7	140.89215204
		8	135.14062500			8	141.01562500
		9	135.26155204			9	141.13915204
		10	135.38253316			10	141.26273316
		11	135.50356836			11	141.38636836
		12	135.62465764			12	141.51005764
		13	135.74580100			13	141.63380100
		14	135.86932969			14	141.75997969
		15	135.99058225			15	141.88383225
II	8	0	136.11188889	II	11	0	142.00773889
		1	136.23324961			1	142.13169961
		2	136.35466441			2	142.25571441
		3	136.47613329			3	142.37978329
		4	136.59765625			4	142.50390625
		5	136.71923329			5	142.62808329
		6	136.84086441			6	142.75231441
		7	136.96254961			7	142.87659961
		8	137.08428889			8	143.00093889
		9	137.20608225			9	143.12533225
		10	137.33027344			10	143.25217344
		11	137.45217600			11	143.37667600
		12	137.57413264			12	143.50123264
		13	137.69614336			13	143.62584336
		14	137.81820816			14	143.75050816
		15	137.94032704			15	143.87522704

BUCHANAN'S TABLES.

Feet.	Inches.	réths.	Square in Feet.	Feet.	Inches.	réths.	Square in Feet.
12	0	0	144.00000000	12	3	0	150.06250000
		1	144.12482704			1	150.18992704
		2	144.24970816			2	150.31740816
		3	144.37464336			3	150.44494336
		4	144.49963264			4	150.57253264
		5	144.62467600			5	150.70017600
		6	144.75217969			6	150.83032969
		7	144.87733225			7	150.95808225
		8	145.00253889			8	151.08588889
		9	145.12779961			9	151.21374961
		10	145.25311441			10	151.34166441
		11	145.37848329			11	151.46963329
		12	145.50390625			12	151.59765625
		13	145.62938329			13	151.72573329
		14	145.75491441			14	151.85386441
		15	145.88049961			15	151.98204961
12	1	0	146.00613889	12	4	0	152.11028889
		1	146.13183225			1	152.23858225
		2	146.25999844			2	152.36939844
		3	146.38580100			3	152.49780100
		4	146.51165764			4	152.62625764
		5	146.63756836			5	152.75476836
		6	146.76353316			6	152.88333316
		7	146.88955204			7	153.01195204
		8	147.01562500			8	153.14062500
		9	147.14175204			9	153.26935204
		10	147.26793316			10	153.39813316
		11	147.39416836			11	153.52696836
		12	147.52045764			12	153.65585764
		13	147.64680100			13	153.78480100
		14	147.77562969			14	153.91627969
		15	147.90208225			15	154.04533225
12	2	0	148.02858889	12	5	0	154.17443889
		1	148.15514961			1	154.30359961
		2	148.28176441			2	154.43281441
		3	148.40843329			3	154.56208329
		4	148.53515625			4	154.69140625
		5	148.66193329			5	154.82078329
		6	148.78876441			6	154.95021441
		7	148.91564961			7	155.07969961
		8	149.04258889			8	155.20923889
		9	149.16958225			9	155.33883225
		10	149.29907344			10	155.47097344
		11	149.42617600			11	155.60067600
		12	149.55333264			12	155.73043264
		13	149.68054336			13	155.86024336
		14	149.80780816			14	155.99010816
		15	149.93512704			15	156.12002704

BUCHANAN'S TABLES.

Fect.	Inches.	16ths.	Square in Feet.	Fect.	Inches.	16ths.	Square in Feet.
12	6	0	156.25000000	12	9	0	162.56250000
		1	156.38002704			1	162.69512704
		2	156.51010816			2	162.82780816
		3	156.64024336			3	162.96054336
		4	156.77043264			4	163.09333264
		5	156.90067600			5	163.22617600
		6	157.03347969			6	163.36162969
		7	157.16383225			7	163.49458225
		8	157.29423889			8	163.62758889
		9	157.42469961			9	163.76064961
		10	157.55521441			10	163.89376441
		11	157.68578329			11	164.02693329
		12	157.81640625			12	164.16015625
		13	157.94708329			13	164.29343329
		14	158.07781441			14	164.42676441
12	7	15	158.20859961	12	10	15	164.56014961
		0	158.33943889			0	164.69358889
		1	158.47033225			1	164.82708225
		2	158.60379844			2	164.96319844
		3	158.73480100			3	165.09680100
		4	158.86585764			4	165.23045764
		5	158.99696836			5	165.36416836
		6	159.12813316			6	165.49793316
		7	159.25935204			7	165.63175204
		8	159.39062500			8	165.76562500
		9	159.52195204			9	165.89955204
		10	159.65333316			10	166.03353316
		11	159.78476836			11	166.16756836
		12	159.91625764			12	166.30165764
		13	160.04780100			13	166.43580100
12	8	14	160.18192969	12	11	14	166.57257969
		15	160.31358225			15	166.70683225
		0	160.44528889			0	166.84113889
		1	160.57704961			1	166.97549961
		2	160.70886441			2	167.10991441
		3	160.84073329			3	167.24438329
		4	160.97265625			4	167.37890625
		5	161.10463329			5	167.51348329
		6	161.23666441			6	167.64811441
		7	161.36874961			7	167.78279961
		8	161.50088889			8	167.91753889
		9	161.63308225			9	168.05233225
		10	161.76787344			10	168.18977344
		11	161.90017600			11	168.32467600
		12	162.03253264			12	168.45963264
		13	162.16494336			13	168.59464336
		14	162.29740816			14	168.72970816
		15	162.42992704			15	168.86482704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
13	0	0	169.00000000	13	3	0	175.56250000
		1	169.13522704			1	175.70032704
		2	169.27050816			2	175.83820816
		3	169.40584336			3	175.97614336
		4	169.54123264			4	176.11413264
		5	169.67667600			5	176.25217600
		6	169.81477969			6	176.39292969
		7	169.95033225			7	176.53108225
		8	170.08593889			8	176.66928889
		9	170.22159961			9	176.80754961
		10	170.35731441			10	176.94586441
		11	170.49308329			11	177.08423329
		12	170.62890625			12	177.22265625
		13	170.76478329			13	177.36113329
		14	170.90071441			14	177.49966441
13	1	15	171.03669961	13	4	15	177.63824961
		0	171.17273889			0	177.77688889
		1	171.30883225			1	177.91558225
		2	171.44759844			2	178.05699844
		3	171.58380100			3	178.19580100
		4	171.72005764			4	178.33465764
		5	171.85636836			5	178.47356836
		6	171.99273316			6	178.61253316
		7	172.12915204			7	178.75155204
		8	172.26562500			8	178.89062500
		9	172.40215204			9	179.02975204
		10	172.53873316			10	179.16893316
		11	172.67536836			11	179.30816836
		12	172.81205764			12	179.44745764
		13	172.94880100			13	179.58680100
13	2	14	173.08822969	13	5	14	179.72887969
		15	173.22508225			15	179.86833225
		0	173.36198889			0	180.00783889
		1	173.49894961			1	180.14739961
		2	173.63596441			2	180.28701441
		3	173.77303329			3	180.42668329
		4	173.91015625			4	180.56640625
		5	174.04733329			5	180.70618329
		6	174.18456441			6	180.84601441
		7	174.32184961			7	180.98589961
		8	174.45918889			8	181.12583889
		9	174.59658225			9	181.26583225
		10	174.73667344			10	181.40857344
		11	174.87417600			11	181.54867600
		12	175.01173264			12	181.68883264
		13	175.14934336			13	181.82904336
		14	175.28700816			14	181.96930816
		15	175.42472704			15	182.10962704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
13	6	0	182.25000000	13	9	0	189.06250000
		1	182.39042704			1	189.20552704
		2	182.53090816			2	189.34860816
		3	182.67144336			3	189.49174336
		4	182.81203264			4	189.63493264
		5	182.95267600			5	189.77817600
		6	183.09607969			6	189.92422969
		7	183.23683225			7	190.06758225
		8	183.37763889			8	190.21098889
		9	183.51849961			9	190.35444961
		10	183.65941441			10	190.49796441
		11	183.80038329			11	190.64153329
		12	183.94140625			12	190.78515625
		13	184.08248329			13	190.92883329
		14	184.22361441			14	191.07256441
13	7	15	184.36479961	13	10	15	191.21634961
		0	184.50603889			0	191.36018889
		1	184.64733225			1	191.50408225
		2	184.79139844			2	191.65079844
		3	184.93280100			3	191.79480100
		4	185.07425764			4	191.93885764
		5	185.21576836			5	192.08296836
		6	185.35733316			6	192.22713316
		7	185.49895204			7	192.37135204
		8	185.64062500			8	192.51562500
		9	185.78235204			9	192.65995204
		10	185.92413316			10	192.80433316
		11	186.06596836			11	192.94876836
		12	186.20785764			12	193.09325764
		13	186.34980100			13	193.23780100
13	8	14	186.49452969	13	11	14	193.38517969
		15	186.63658225			15	193.52983225
		0	186.77868889			0	193.67453889
		1	186.92084961			1	193.81929961
		2	187.06306441			2	193.96411441
		3	187.20533329			3	194.10898329
		4	187.34765625			4	194.25390625
		5	187.49003329			5	194.39888329
		6	187.63246441			6	194.54391441
		7	187.77494961			7	194.68899961
		8	187.91748889			8	194.83413889
		9	188.06008225			9	194.97933225
		10	188.20547344			10	195.12737344
		11	188.34817600			11	195.27267600
		12	188.49093264			12	195.41803264
		13	188.63374336			13	195.56344336
		14	188.77660816			14	195.70890816
		15	188.91952704			15	195.85442704

BUCHANAN'S TABLES.

Fect.	Inches.	16ths.	Square in Feet.	Fect.	Inches.	16ths.	Square in Feet.
14	0	0	196.00000000	14	3	0	203.06250000
		1	196.14562704			1	203.21072704
		2	196.29130816			2	203.35900816
		3	196.43704336			3	203.50734336
		4	196.58283264			4	203.65573264
		5	196.72867600			5	203.80417600
		6	196.87737969			6	203.95552969
		7	197.02333225			7	204.10408225
		8	197.16933889			8	204.25268889
		9	197.31539961			9	204.40134961
		10	197.46151441			10	204.55006441
		11	197.60768329			11	204.69883329
		12	197.75390625			12	204.84765625
		13	197.90018329			13	204.99653329
		14	198.04651441			14	205.14546441
		15	198.19289961			15	205.29444961
14	1	0	198.33933889	14	4	0	205.44348889
		1	198.48583225			1	205.59258225
		2	198.63519844			2	205.74459844
		3	198.78180100			3	205.89380100
		4	198.92845764			4	206.04305764
		5	199.07516836			5	206.19236836
		6	199.22193316			6	206.34173316
		7	199.36875204			7	206.49115204
		8	199.51562500			8	206.64062500
		9	199.66255204			9	206.79015204
		10	199.80953316			10	206.93973316
		11	199.95656836			11	207.08936836
		12	200.10365764			12	207.23905764
		13	200.25080100			13	207.38880100
		14	200.40082969			14	207.54147969
		15	200.54808225			15	207.69133225
14	2	0	200.69538889	14	5	0	207.84123889
		1	200.84274961			1	207.99119961
		2	200.99016441			2	208.14121441
		3	201.13763329			3	208.29128329
		4	201.28515625			4	208.44140625
		5	201.43273329			5	208.59158329
		6	201.58036441			6	208.74181441
		7	201.72804961			7	208.89209961
		8	201.87578889			8	209.04243889
		9	202.02358225			9	209.19283225
		10	202.17427344			10	209.34617344
		11	202.32217600			11	209.49667600
		12	202.47013264			12	209.64723264
		13	202.61814336			13	209.79784336
		14	202.76620816			14	209.94850816
		15	202.91432704			15	210.09922704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
14	6	0	210.25000000	14	9	0	217.56250000
		1	210.40082704			1	217.71592704
		2	210.55170816			2	217.86940816
		3	210.70264336			3	218.02294336
		4	210.85363264			4	218.17653264
		5	211.00467600			5	218.33017600
		6	211.15867969			6	218.48682969
		7	211.30983225			7	218.64058225
		8	211.46103889			8	218.79438889
		9	211.61229961			9	218.94824961
		10	211.76361441			10	219.10216441
		11	211.91498329			11	219.25613329
		12	212.06640625			12	219.41015625
		13	212.21788329			13	219.56423329
		14	212.36941441			14	219.71836441
14	7	15	212.52099961	14	10	15	219.87254961
		0	212.67263889			0	220.02678889
		1	212.82433225			1	220.18108225
		2	212.97899844			2	220.33839844
		3	213.13080100			3	220.49280100
		4	213.28265764			4	220.64725764
		5	213.43456836			5	220.80176836
		6	213.58653316			6	220.95633316
		7	213.73855204			7	221.11095204
		8	213.89062500			8	221.26562500
		9	214.04275204			9	221.42035204
		10	214.19493316			10	221.57513316
		11	214.34716836			11	221.72996836
		12	214.49945764			12	221.88485764
		13	214.65180100			13	222.03980100
14	8	14	214.80712969	14	11	14	222.19777969
		15	214.95958225			15	222.35283225
		0	215.11208889			0	222.50793889
		1	215.26464961			1	222.66309961
		2	215.41726441			2	222.81831441
		3	215.56993329			3	222.97358329
		4	215.72265625			4	223.12890625
		5	215.87543329			5	223.28428329
		6	216.02826441			6	223.43971441
		7	216.18114961			7	223.59519961
		8	216.33408889			8	223.75073889
		9	216.48708225			9	223.90633225
		10	216.64307344			10	224.06497344
		11	216.79617600			11	224.22067600
		12	216.94933264			12	224.37643264
		13	217.10254336			13	224.53224336
		14	217.25580816			14	224.68810816
		15	217.40912704			15	224.84402704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
15	0	0	225.00000000	15	3	0	232.56250000
		1	225.15602704			1	232.72112704
		2	225.31210816			2	232.87980816
		3	225.46824336			3	233.03854336
		4	225.62443264			4	233.19733264
		5	225.78067600			5	233.35617600
		6	225.93997969			6	233.51812969
		7	226.09633225			7	233.67708225
		8	226.25273889			8	233.83608889
		9	226.40919961			9	233.99514961
		10	226.56571441			10	234.15426441
		11	226.72228329			11	234.31343329
		12	226.87890625			12	234.47265625
		13	227.03558329			13	234.63193329
		14	227.19231441			14	234.79126441
		15	227.34909961			15	234.95064961
15	1	0	227.50593889	15	4	0	235.11008889
		1	227.66283225			1	235.26958225
		2	227.82279844			2	235.43219844
		3	227.97980100			3	235.59180100
		4	228.13685764			4	235.75145764
		5	228.29396836			5	235.91116836
		6	228.45113316			6	236.07093316
		7	228.60835204			7	236.23075204
		8	228.76562500			8	236.39062500
		9	228.92295204			9	236.55055204
		10	229.08033316			10	236.71053316
		11	229.23776836			11	236.87056836
		12	229.39525764			12	237.03065764
		13	229.55280100			13	237.19080100
		14	229.71342969			14	237.35407969
		15	229.87108225			15	237.51433225
15	2	0	230.02878889	15	5	0	237.67463889
		1	230.18654961			1	237.83499961
		2	230.34436441			2	237.99541441
		3	230.50223329			3	238.15588329
		4	230.66015625			4	238.31640625
		5	230.81813329			5	238.47698329
		6	230.97616441			6	238.63761441
		7	231.13424961			7	238.79829961
		8	231.29238889			8	238.95903889
		9	231.45058225			9	239.11983225
		10	231.61187344			10	239.28377344
		11	231.77017600			11	239.44467600
		12	231.92853264			12	239.60563264
		13	232.08694336			13	239.76664336
		14	232.24540816			14	239.92770816
		15	232.40392704			15	240.08882704

BUCHANAN'S TABLES.

Fect.	Inches.	16ths.	Square in Feet.	Fect.	Inches.	16ths.	Square in Feet.
15	6	0	240.25000000	15	9	0	248.06250000
		1	240.41122704			1	248.22632704
		2	240.57250816			2	248.39020816
		3	240.73384336			3	248.55414336
		4	240.89523264			4	248.71813264
		5	241.05667600			5	248.88217600
		6	241.22127969			6	249.04942969
		7	241.38283225			7	249.21358225
		8	241.54443889			8	249.37778889
		9	241.70609961			9	249.54204961
		10	241.86781441			10	249.70636441
		11	242.02958329			11	249.87073329
		12	242.19140625			12	250.03515625
		13	242.35328329			13	250.19963329
		14	242.51521441			14	250.36416441
15	7	15	242.67719961	15	10	15	250.52874961
		0	242.83923889			0	250.69338889
		1	243.00133225			1	250.85808225
		2	243.16659844			2	251.02599844
		3	243.32880100			3	251.19080100
		4	243.49105764			4	251.35565764
		5	243.65336836			5	251.52056836
		6	243.81573316			6	251.68553316
		7	243.97815204			7	251.85055204
		8	244.14062500			8	252.01562500
		9	244.30315204			9	252.18075204
		10	244.46573316			10	252.34593316
		11	244.62836836			11	252.51116836
		12	244.79105764			12	252.67645764
		13	244.95380100			13	252.84180100
15	8	14	245.11972969	15	11	14	253.01037969
		15	245.28258225			15	253.17583225
		0	245.44548889			0	253.34133889
		1	245.60844961			1	253.50689961
		2	245.77146441			2	253.67251441
		3	245.93453329			3	253.83818329
		4	246.09765625			4	254.00390625
		5	246.26083329			5	254.16968329
		6	246.42406441			6	254.33551441
		7	246.58734961			7	254.50139961
		8	246.75068889			8	254.66733889
		9	246.91408225			9	254.83333225
		10	247.08067344			10	255.00257344
		11	247.24417600			11	255.16867600
		12	247.40773264			12	255.33483264
		13	247.57134336			13	255.50104336
		14	247.73500816			14	255.66730816
		15	247.89872704			15	255.83362704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
16	0	0	256.00000000	16	3	0	264.06250000
		1	256.16642704			1	264.23152704
		2	256.33290816			2	264.40060816
		3	256.49944336			3	264.56974336
		4	256.66603264			4	264.73893264
		5	256.83267600			5	264.90817600
		6	257.00257969			6	265.08072969
		7	257.16933225			7	265.25008225
		8	257.33613889			8	265.41948889
		9	257.50299961			9	265.58894961
		10	257.66991441			10	265.75846441
		11	257.83688329			11	265.92803329
		12	258.00390625			12	266.09765625
		13	258.17098329			13	266.26733329
		14	258.33811441			14	266.43706441
16	1	15	258.50529961	16	4	15	266.60684961
		0	258.67253889			0	266.77668889
		1	258.83983225			1	266.94658225
		2	259.01039844			2	267.11979844
		3	259.17780100			3	267.28980100
		4	259.34525764			4	267.45985764
		5	259.51276836			5	267.62996836
		6	259.68033316			6	267.80013316
		7	259.84795204			7	267.97035204
		8	260.01562500			8	268.14062500
		9	260.18335204			9	268.31095204
		10	260.35113316			10	268.48133316
		11	260.51896836			11	268.65176836
		12	260.68685764			12	268.82225764
		13	260.85480100			13	268.99280100
16	2	14	261.02602969	16	5	14	269.16667969
		15	261.19408225			15	269.33733225
		0	261.36218889			0	269.50803889
		1	261.53034961			1	269.67879961
		2	261.69856441			2	269.84961441
		3	261.86683329			3	270.02048329
		4	262.03515625			4	270.19140625
		5	262.20353329			5	270.36238329
		6	262.37196441			6	270.53341441
		7	262.54044961			7	270.70449961
		8	262.70898889			8	270.87563889
		9	262.87758225			9	271.04683225
		10	263.04947344			10	271.22137344
		11	263.21817600			11	271.39267600
		12	263.38693264			12	271.56403264
		13	263.55574336			13	271.73544336
		14	263.72460816			14	271.90690816
		15	263.89352704			15	272.07842704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
16	6	0	272.25000000	16	9	0	280.56250000
		1	272.42162704			1	280.73672704
		2	272.59330816			2	280.91100816
		3	272.76504336			3	281.08534336
		4	272.93683264			4	281.25973264
		5	273.10867600			5	281.43417600
		6	273.28387969			6	281.61202969
		7	273.45583225			7	281.78658225
		8	273.62783889			8	281.96118889
		9	273.79989961			9	282.13584961
		10	273.97201441			10	282.31056441
		11	274.14418329			11	282.48533329
		12	274.31640625			12	282.66015625
		13	274.48868329			13	282.83503329
		14	274.66101441			14	283.00996441
16	7	15	274.83339961	16	10	15	283.18494961
		0	275.00583889			0	283.35998889
		1	275.17833225			1	283.53508225
		2	275.35419844			2	283.71359844
		3	275.52680100			3	283.88880100
		4	275.69945764			4	284.06405764
		5	275.87216836			5	284.23936836
		6	276.04493316			6	284.41473316
		7	276.21775204			7	284.59015204
		8	276.39062500			8	284.76562500
		9	276.56355204			9	284.94115204
		10	276.73653316			10	285.11673316
		11	276.90956836			11	285.29236836
		12	277.08265764			12	285.46805764
		13	277.25580100			13	285.64380100
16	8	14	277.43232969	16	11	14	285.82297969
		15	277.60558225			15	285.99883225
		0	277.77888889			0	286.17473889
		1	277.95224961			1	286.35069961
		2	278.12566441			2	286.52671441
		3	278.29913329			3	286.70278329
		4	278.47265625			4	286.87890625
		5	278.64623329			5	287.05508329
		6	278.81986441			6	287.23131441
		7	278.99354961			7	287.40759961
		8	279.16728889			8	287.58393889
		9	279.34108225			9	287.76033225
		10	279.51827344			10	287.94017344
		11	279.69217600			11	288.11667600
		12	279.86613264			12	288.29323264
		13	280.04014336			13	288.46984336
		14	280.21420816			14	288.64650816
		15	280.38832704			15	288.82322704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
17	0	0	289.00000000	17	3	0	297.56250000
		1	289.17682704			1	297.74192704
		2	289.35370816			2	297.92140816
		3	289.53064336			3	298.10094336
		4	289.70763264			4	298.28053264
		5	289.88467600			5	298.46017600
		6	290.06517969			6	298.64332969
		7	290.24233225			7	298.82308225
		8	290.41953889			8	299.00288889
		9	290.59679961			9	299.18274961
		10	290.77411441			10	299.36266441
		11	290.95148329			11	299.54263329
		12	291.12890625			12	299.72265625
		13	291.30638329			13	299.90273329
		14	291.48391441			14	300.08286441
17	1	15	291.66149961	17	4	15	300.26304961
		0	291.83913889			0	300.44328889
		1	292.01683225			1	300.62358225
		2	292.19799844			2	300.80739844
		3	292.37580100			3	300.98780100
		4	292.55365764			4	301.16825764
		5	292.73156836			5	301.34876836
		6	292.90953316			6	301.52933316
		7	293.08755204			7	301.70995204
		8	293.26562500			8	301.89062500
		9	293.44375204			9	302.07135204
		10	293.62193316			10	302.25213316
		11	293.80016836			11	302.43296836
		12	293.97845764			12	302.61385764
		13	294.15680100			13	302.79480100
17	2	14	294.33862969	17	5	14	302.97927969
		15	294.51708225			15	303.16033225
		0	294.69558889			0	303.34143889
		1	294.87414961			1	303.52259961
		2	295.05276441			2	303.70381441
		3	295.23143329			3	303.88508329
		4	295.41015625			4	304.06640625
		5	295.58893329			5	304.24778329
		6	295.76776441			6	304.42921441
		7	295.94664961			7	304.61069961
		8	296.12558889			8	304.79223889
		9	296.30458225			9	304.97383225
		10	296.48707344			10	305.15897344
		11	296.66617600			11	305.34067600
		12	296.84533264			12	305.52243264
		13	297.02454336			13	305.70424336
		14	297.20380816			14	305.88610816
		15	297.38312704			15	306.06802704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
17	6	0	306.25000000	17	9	0	315.06250000
		1	306.43202704			1	315.24712704
		2	306.61410816			2	315.43180816
		3	306.79624336			3	315.61654336
		4	306.97843264			4	315.80133264
		5	307.16067600			5	315.98617600
		6	307.34647969			6	316.17462969
		7	307.52883225			7	316.35958225
		8	307.71123889			8	316.54458889
		9	307.89369961			9	316.72964961
		10	308.07621441			10	316.91476441
		11	308.25878329			11	317.09993329
		12	308.44140625			12	317.28515625
		13	308.62408329			13	317.47043329
		14	308.80681441			14	317.65576441
17	7	15	308.98959961	17	10	15	317.84114961
		0	309.17243889			0	318.02658889
		1	309.35533225			1	318.21208225
		2	309.54179844			2	318.40119844
		3	309.72480100			3	318.58680100
		4	309.90785764			4	318.77245764
		5	310.09096836			5	318.95816836
		6	310.27413316			6	319.14393316
		7	310.45735204			7	319.32975204
		8	310.64062500			8	319.51562500
		9	310.82395204			9	319.70155204
		10	311.00733316			10	319.88753316
		11	311.19076836			11	320.07356836
		12	311.37425764			12	320.25965764
		13	311.55780100			13	320.44580100
17	8	14	311.74492969	17	11	14	320.63557969
		15	311.92858225			15	320.82183225
		0	312.11228889			0	321.00813889
		1	312.29604961			1	321.19449961
		2	312.47986441			2	321.38091441
		3	312.66373329			3	321.56738329
		4	312.84765625			4	321.75390625
		5	313.03163329			5	321.94048329
		6	313.21566441			6	322.12711441
		7	313.39974961			7	322.31379961
		8	313.58388889			8	322.50053889
		9	313.76808225			9	322.68733225
		10	313.95587344			10	322.87777344
		11	314.14017600			11	323.06467600
		12	314.32453264			12	323.25163264
		13	314.50894336			13	323.43864336
		14	314.69340816			14	323.62570816
		15	314.87792704			15	323.81282704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
18	0	0	324.00000000	18	3	0	333.06250000
		1	324.18722704			1	333.25232704
		2	324.37450816			2	333.44220816
		3	324.56184336			3	333.63214336
		4	324.74923264			4	333.82213264
		5	324.93667600			5	334.01217600
		6	325.12777969			6	334.20592969
		7	325.31533225			7	334.39608225
		8	325.50293889			8	334.58628889
		9	325.69059961			9	334.77654961
		10	325.87831441			10	334.96686441
		11	326.06608329			11	335.15723329
		12	326.25390625			12	335.34705625
		13	326.44178329			13	335.53813329
		14	326.62971441			14	335.72866441
18	1	15	326.81769961	18	4	15	335.91924961
		0	327.00573889			0	336.10988889
		1	327.19383225			1	336.30058225
		2	327.38559844			2	336.49499844
		3	327.57380100			3	336.68580100
		4	327.76205764			4	336.87665764
		5	327.95036836			5	337.06756836
		6	328.13873316			6	337.25853316
		7	328.32715204			7	337.44955204
		8	328.51562500			8	337.64062500
		9	328.70415204			9	337.83175204
		10	328.89273316			10	338.02293316
		11	329.08136836			11	338.21416836
		12	329.27005764			12	338.40545764
		13	329.45880100			13	338.59680100
18	2	14	329.65122969	18	5	14	338.79187969
		15	329.84008225			15	338.98333225
		0	330.02898889			0	339.17483889
		1	330.21794961			1	339.36639961
		2	330.40696441			2	339.55801441
		3	330.59603329			3	339.74968329
		4	330.78515625			4	339.94140625
		5	330.97433329			5	340.13318329
		6	331.16356441			6	340.32501441
		7	331.35284961			7	340.51689961
		8	331.54218889			8	340.70883889
		9	331.73158225			9	340.90083225
		10	331.92467344			10	341.09657344
		11	332.11417600			11	341.28867600
		12	332.30373264			12	341.48083264
		13	332.49334336			13	341.67304336
		14	332.68300816			14	341.86530816
		15	332.87272704			15	342.05762704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
18	6	0	342.25000000	18	9	0	351.56250000
		1	342.44242704			1	351.75752704
		2	342.63490816			2	351.95260816
		3	342.82744336			3	352.14774336
		4	343.02003264			4	352.34293264
		5	343.21267600			5	352.53817600
		6	343.40907969			6	352.73722969
		7	343.60183225			7	352.93258225
		8	343.79463889			8	353.12798889
		9	343.98749961			9	353.32344961
		10	344.18041441			10	353.51896441
		11	344.37338329			11	353.71453329
		12	344.56640625			12	353.91015625
		13	344.75948329			13	354.10583329
		14	344.95261441			14	354.30156441
		15	345.14579961			15	354.49734961
18	7	0	345.33903889	18	10	0	354.69318889
		1	345.53233225			1	354.88908225
		2	345.72939844			2	355.08879844
		3	345.92280100			3	355.28480100
		4	346.11625764			4	355.48085764
		5	346.30976836			5	355.67696836
		6	346.50333316			6	355.87313316
		7	346.69695204			7	356.06935204
		8	346.89062500			8	356.26562500
		9	347.08435204			9	356.46195204
		10	347.27813316			10	356.65833316
		11	347.47196836			11	356.85476836
		12	347.66585764			12	357.05125764
		13	347.85980100			13	357.24780100
		14	348.05752969			14	357.44817969
		15	348.25158225			15	357.64483225
18	8	0	348.44568889	18	11	0	357.84153889
		1	348.63984961			1	358.03829961
		2	348.83406441			2	358.23511441
		3	349.02833329			3	358.43198329
		4	349.22265625			4	358.62890625
		5	349.41703329			5	358.82588329
		6	349.61146441			6	359.02291441
		7	349.80594961			7	359.21999961
		8	350.00048889			8	359.41713889
		9	350.19508225			9	359.61433225
		10	350.39347344			10	359.81537344
		11	350.58817600			11	360.01267600
		12	350.78293264			12	360.21003264
		13	350.97774336			13	360.40744336
		14	351.17260816			14	360.60490816
		15	351.36752704			15	360.80242704

BUCHANAN'S TABLES.

Fect.	Inches.	16ths.	Square in Feet.	Fect.	Inches.	16ths.	Square in Feet.
19	0	0	361.00000000	19	3	0	370.56250000
		1	361.19762704			1	370.76272704
		2	361.39530816			2	370.96300816
		3	361.59304336			3	371.16334336
		4	361.79083264			4	371.36373264
		5	361.98867600			5	371.56417600
		6	362.19037969			6	371.76852969
		7	362.38833225			7	371.96908225
		8	362.58633889			8	372.16968889
		9	362.78439961			9	372.37034961
		10	362.98251441			10	372.57106441
		11	363.18068329			11	372.77183329
		12	363.37890625			12	372.97265625
		13	363.57718329			13	373.17353329
		14	363.77551441			14	373.37446441
		15	363.97389961			15	373.57544961
19	1	0	364.17233889	19	4	0	373.77648889
		1	364.37083225			1	373.97758225
		2	364.57319844			2	374.18259844
		3	364.77180100			3	374.38380100
		4	364.97045764			4	374.58505764
		5	365.16916836			5	374.78636836
		6	365.36793316			6	374.98773316
		7	365.56675204			7	375.18915204
		8	365.76562500			8	375.39062500
		9	365.96455204			9	375.59215204
		10	366.16353316			10	375.79373316
		11	366.36256836			11	375.99536836
		12	366.56165764			12	376.19705764
		13	366.76080100			13	376.39880100
		14	366.96382969			14	376.60447969
		15	367.16308225			15	376.80633225
19	2	0	367.36238889	19	5	0	377.00823889
		1	367.56174961			1	377.21019961
		2	367.76116441			2	377.41221441
		3	367.96063329			3	377.61428329
		4	368.16015625			4	377.81640625
		5	368.35973329			5	378.01858329
		6	368.55936441			6	378.22081441
		7	368.75904961			7	378.42309961
		8	368.95878889			8	378.62543889
		9	369.15858225			9	378.82783225
		10	369.36227344			10	379.03417344
		11	369.56217600			11	379.23667600
		12	369.76213264			12	379.43923264
		13	369.96214336			13	379.64184336
		14	370.16220816			14	379.84450816
		15	370.36232704			15	380.04722704

BUCHANAN'S TABLES.

Feet.	Inches.	röths.	Square in Feet.	Feet.	Inches.	röths.	Square in Feet.
19	6	0	380.25000000	19	9	0	390.06250000
		1	380.45282704			1	390.26792704
		2	380.65570816			2	390.47340816
		3	380.85864336			3	390.67894336
		4	381.06163264			4	390.88453264
		5	381.26467600			5	391.09017600
		6	381.47167969			6	391.29982969
		7	381.67483225			7	391.50558225
		8	381.87803889			8	391.71138889
		9	382.08129961			9	391.91724961
		10	382.28461441			10	392.12316441
		11	382.48798329			11	392.32913329
		12	382.69140625			12	392.53515625
		13	382.89488329			13	392.74123329
		14	383.09841441			14	392.94736441
19	7	15	383.30199961	19	10	15	393.15354961
		0	383.50563889			0	393.35978889
		1	383.70933225			1	393.56608225
		2	383.91699844			2	393.77639844
		3	384.12080100			3	393.98280100
		4	384.32465764			4	394.18925764
		5	384.52856836			5	394.39576836
		6	384.73253316			6	394.60233316
		7	384.93655204			7	394.80895204
		8	385.14062500			8	395.01562500
		9	385.34475204			9	395.22235204
		10	385.54893316			10	395.42913316
		11	385.75316836			11	395.63596836
		12	385.95745764			12	395.84285764
		13	386.16180100			13	396.04980100
19	8	14	386.37012969	19	11	14	396.26077969
		15	386.57458225			15	396.46783225
		0	386.77908889			0	396.67493889
		1	386.98364961			1	396.88209961
		2	387.18826441			2	397.08931441
		3	387.39293329			3	397.29658329
		4	387.59765625			4	397.50390625
		5	387.80243329			5	397.71128329
		6	388.00726441			6	397.91871441
		7	388.21214961			7	398.12619961
		8	388.41708889			8	398.33373889
		9	388.62208225			9	398.54133225
		10	388.83107344			10	398.75297344
		11	389.03617600			11	398.96067600
		12	389.24133264			12	399.16843264
		13	389.44654336			13	399.37624336
		14	389.65180816			14	399.58410816
		15	389.85712704			15	399.79202704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
20	0	0	400.00000000	20	3	0	410.06250000
		1	400.20802704			1	410.27312704
		2	400.41610816			2	410.48380816
		3	400.62424336			3	410.69454336
		4	400.83243264			4	410.90533264
		5	401.04067600			5	411.11617600
		6	401.25297969			6	411.33112969
		7	401.46133225			7	411.54208225
		8	401.66973889			8	411.75308889
		9	401.87819961			9	411.96414961
		10	402.08671441			10	412.17526441
		11	402.29528329			11	412.38643329
		12	402.50390625			12	412.59765625
		13	402.71258329			13	412.80893329
		14	402.92131441			14	413.02026441
20	1	15	403.13009961	20	4	15	413.23164961
		0	403.33893889			0	413.44308889
		1	403.54783225			1	413.65458225
		2	403.76079844			2	413.87019844
		3	403.96980100			3	414.08180100
		4	404.17885764			4	414.29345764
		5	404.38796836			5	414.50516836
		6	404.59713316			6	414.71693316
		7	404.80635204			7	414.92875204
		8	405.01562500			8	415.14062500
		9	405.22495204			9	415.35255204
		10	405.43433316			10	415.56453316
		11	405.64376836			11	415.77656836
		12	405.85325764			12	415.98865764
		13	406.06280100			13	416.20080100
20	2	14	406.27642969	20	5	14	416.41707969
		15	406.48608225			15	416.62933225
		0	406.69578889			0	416.84163889
		1	406.90554961			1	417.05399961
		2	407.11536441			2	417.26641441
		3	407.32523329			3	417.47888329
		4	407.53515625			4	417.69140625
		5	407.74513329			5	417.90398329
		6	407.95516441			6	418.11661441
		7	408.16524961			7	418.32929961
		8	408.37538889			8	418.54203889
		9	408.58558225			9	418.75483225
		10	408.79987344			10	418.97177344
		11	409.01017600			11	419.18467600
		12	409.22053264			12	419.39763264
		13	409.43094336			13	419.61064336
		14	409.64140816			14	419.82370816
		15	409.85192704			15	420.03682704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
20	6	0	420.25000000	20	9	0	430.56250000
		1	420.46322704			1	430.77832704
		2	420.67650816			2	430.99420816
		3	420.88984336			3	431.21014336
		4	421.10323264			4	431.42613264
		5	421.31667600			5	431.64217600
		6	421.53427969			6	431.86242969
		7	421.74783225			7	432.07858225
		8	421.96143889			8	432.29478889
		9	422.17509961			9	432.51104961
		10	422.38881441			10	432.72736441
		11	422.60258329			11	432.94373329
		12	422.81640625			12	433.16015625
		13	423.03028329			13	433.37663329
		14	423.24421441			14	433.59316441
		15	423.45819961			15	433.80974961
20	7	0	423.67223889	20	10	0	434.02638889
		1	423.88633225			1	434.24308225
		2	424.10459844			2	434.46399844
		3	424.31880100			3	434.68080100
		4	424.53305764			4	434.89765764
		5	424.74736836			5	435.11456836
		6	424.96173316			6	435.33153316
		7	425.17615204			7	435.54855204
		8	425.39062500			8	435.76562500
		9	425.60515204			9	435.98275204
		10	425.81973316			10	436.19993316
		11	426.03436836			11	436.41716836
		12	426.24905764			12	436.63445764
		13	426.46380100			13	436.85180100
		14	426.68272969			14	437.07337969
		15	426.89758225			15	437.29083225
20	8	0	427.11248889	20	11	0	437.50833889
		1	427.32744961			1	437.72589961
		2	427.54246441			2	437.94351441
		3	427.75753329			3	438.16118329
		4	427.97265625			4	438.37890625
		5	428.18783329			5	438.59668329
		6	428.40306441			6	438.81451441
		7	428.61834961			7	439.03239961
		8	428.83368889			8	439.25033889
		9	429.04908225			9	439.46833225
		10	429.26867344			10	439.69057344
		11	429.48417600			11	439.90867600
		12	429.69973264			12	440.12683264
		13	429.91534336			13	440.34504336
		14	430.13100816			14	440.56330816
		15	430.34672704			15	440.78162704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
21	0	0	441.00000000	21	3	0	451.56250000
		1	441.21842704			1	451.78352704
		2	441.43690816			2	452.00460816
		3	441.65544336			3	452.22574336
		4	441.87403264			4	452.44693264
		5	442.09267600			5	452.66817600
		6	442.31557969			6	452.89372969
		7	442.53433225			7	453.11508225
		8	442.75313889			8	453.33648889
		9	442.97199961			9	453.55794961
		10	443.19091441			10	453.77946441
		11	443.40988329			11	454.00103329
		12	443.62890625			12	454.22265625
		13	443.84798329			13	454.44433329
		14	444.06711441			14	454.66606441
		15	444.28629961			15	454.88784961
21	1	0	444.50553889	21	4	0	455.10968889
		1	444.72483225			1	455.33158225
		2	444.94839844			2	455.55779844
		3	445.16780100			3	455.77980100
		4	445.38725764			4	456.00185764
		5	445.60676836			5	456.22396836
		6	445.82633316			6	456.44613316
		7	446.04595204			7	456.66835204
		8	446.26562500			8	456.89062500
		9	446.48535204			9	457.11295204
		10	446.70513316			10	457.33533316
		11	446.92496836			11	457.55776836
		12	447.14485764			12	457.78025764
		13	447.36480100			13	458.00280100
		14	447.58902969			14	458.22967969
		15	447.80908225			15	458.45233225
21	2	0	448.02918889	21	5	0	458.67503889
		1	448.24934961			1	458.89779961
		2	448.46956441			2	459.12061441
		3	448.68983329			3	459.34348329
		4	448.91015625			4	459.56640625
		5	449.13053329			5	459.78938329
		6	449.35096441			6	460.01241441
		7	449.57144961			7	460.23549961
		8	449.79198889			8	460.45863889
		9	450.01258225			9	460.68183225
		10	450.23747344			10	460.90937344
		11	450.45817600			11	461.13267600
		12	450.67893264			12	461.35603264
		13	450.89974336			13	461.57944336
		14	451.12060816			14	461.80290816
		15	451.34152704			15	462.02642704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
21	6	0	462.25000000	21	9	0	473.06250000
		1	462.47362704			1	473.28872704
		2	462.69730816			2	473.51500816
		3	462.92104336			3	473.74134336
		4	463.14483264			4	473.96773264
		5	463.36867600			5	474.19417600
		6	463.59687969			6	474.42502969
		7	463.82083225			7	474.65158225
		8	464.04483889			8	474.87818889
		9	464.26889961			9	475.10484961
		10	464.49301441			10	475.33156441
		11	464.71718329			11	475.55833329
		12	464.94140625			12	475.78515625
		13	465.16568329			13	476.01203329
		14	465.39001441			14	476.23896441
21	7	15	465.61439961	21	10	15	476.46594961
		0	465.83883889			0	476.69298889
		1	466.06333225			1	476.92008225
		2	466.29219844			2	477.15159844
		3	466.51680100			3	477.37880100
		4	466.74145764			4	477.60605764
		5	466.96616836			5	477.83336836
		6	467.19093316			6	478.06073316
		7	467.41575204			7	478.28815204
		8	467.64062500			8	478.51562500
		9	467.86555204			9	478.74315204
		10	468.09053316			10	478.97073316
		11	468.31556836			11	479.19836836
		12	468.54065764			12	479.42605764
		13	468.76580100			13	479.65380100
21	8	14	468.99532969	21	11	14	479.88597969
		15	469.22058225			15	480.11383225
		0	469.44588889			0	480.34173889
		1	469.67124961			1	480.56969961
		2	469.89666441			2	480.79771441
		3	470.12213329			3	481.02578329
		4	470.34765625			4	481.25390625
		5	470.57323329			5	481.48208329
		6	470.79886441			6	481.71031441
		7	471.02454961			7	481.93859961
		8	471.25028889			8	482.16693889
		9	471.47608225			9	482.39533225
		10	471.70627344			10	482.62817344
		11	471.93217600			11	482.85667600
		12	472.15813264			12	483.08523264
		13	472.38414336			13	483.31384336
		14	472.61020816			14	483.54250816
		15	472.83632704			15	483.77122704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
22	0	0	484.00000000	22	3	0	495.06250000
		1	484.22882704			1	495.29392704
		2	484.45770816			2	495.52540816
		3	484.68664336			3	495.75694336
		4	484.91563264			4	495.98853264
		5	485.14467600			5	496.22017600
		6	485.37817969			6	496.45632969
		7	485.60733225			7	496.68808225
		8	485.83653889			8	496.91988889
		9	486.06579961			9	497.15174961
		10	486.29511441			10	497.38366441
		11	486.52448329			11	497.61563329
		12	486.75390625			12	497.84765625
		13	486.98338329			13	498.07973329
		14	487.21291441			14	498.31186441
		15	487.44249961			15	498.54404961
22	1	0	487.67213889	22	4	0	498.77628889
		1	487.90183225			1	499.00858225
		2	488.13599844			2	499.24539844
		3	488.36580100			3	499.47780100
		4	488.59565764			4	499.71025764
		5	488.82556836			5	499.94276836
		6	489.05553316			6	500.17533316
		7	489.28555204			7	500.40795204
		8	489.51562500			8	500.64062500
		9	489.74575204			9	500.87335204
		10	489.97593316			10	501.10613316
		11	490.20616836			11	501.33896836
		12	490.43645764			12	501.57185764
		13	490.66680100			13	501.80480100
		14	490.90162969			14	502.04227969
		15	491.13208225			15	502.27533225
22	2	0	491.36258889	22	5	0	502.50843889
		1	491.59314961			1	502.74159961
		2	491.82376441			2	502.97481441
		3	492.05443329			3	503.20808329
		4	492.28515625			4	503.44140625
		5	492.51593329			5	503.67478329
		6	492.74676441			6	503.90821441
		7	492.97764961			7	504.14169961
		8	493.20858889			8	504.37523889
		9	493.43958225			9	504.60883225
		10	493.67507344			10	504.84697344
		11	493.90617600			11	505.08067600
		12	494.13733264			12	505.31443264
		13	494.36854336			13	505.54824336
		14	494.59980816			14	505.78210816
		15	494.83112704			15	506.01602704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
22	6	0	506.25000000	22	9	0	517.56250000
		1	506.48402704			1	517.79912704
		2	506.71810816			2	518.03580816
		3	506.95224336			3	518.27254336
		4	507.18643264			4	518.50933264
		5	507.42067600			5	518.74617600
		6	507.65947969			6	518.98762969
		7	507.89383225			7	519.22458225
		8	508.12823889			8	519.46158889
		9	508.36269961			9	519.69864961
		10	508.59721441			10	519.93576441
		11	508.83178329			11	520.17293329
		12	509.06640625			12	520.41015625
		13	509.30108329			13	520.64743329
		14	509.53581441			14	520.88476441
22	7	15	509.77059961	22	10	15	521.12214961
		0	510.00543889			0	521.35958889
		1	510.24033225			1	521.59708225
		2	510.47979844			2	521.83919844
		3	510.71480100			3	522.07680100
		4	510.94985764			4	522.31445764
		5	511.18496836			5	522.55216836
		6	511.42013316			6	522.78993316
		7	511.65535204			7	523.02775204
		8	511.89062500			8	523.26562500
		9	512.12595204			9	523.50355204
		10	512.36133316			10	523.74153316
		11	512.59676836			11	523.97956836
		12	512.83225764			12	524.21765764
		13	513.06780100			13	524.45580100
22	8	14	513.30792969			14	524.69857969
		15	513.54358225			15	524.93683225
		0	513.77928889	22	11	0	525.17513889
		1	514.01504961			1	525.41349961
		2	514.25086441			2	525.65191441
		3	514.48673329			3	525.89038329
		4	514.72265625			4	526.12890625
		5	514.95863329			5	526.36748329
		6	515.19466441			6	526.60611441
		7	515.43074961			7	526.84479961
		8	515.66688889			8	527.08353889
		9	515.90308225			9	527.32233225
		10	516.14387344			10	527.56577344
		11	516.38017600			11	527.80467600
		12	516.61653264			12	528.04363264
		13	516.85294336			13	528.28264336
		14	517.08940816			14	528.52170816
		15	517.32592704			15	528.76082704

BUCHANAN'S TABLES.

Feet.	Inches.	roths.	Square in Feet.	Feet.	Inches.	roths.	Square in Feet.
23	0	0	529.00000000	23	3	0	540.56250000
		1	529.23922704			1	540.80432704
		2	529.47850816			2	541.04620816
		3	529.71784336			3	541.28814336
		4	529.95723264			4	541.53013264
		5	530.19667600			5	541.77217600
		6	530.44077969			6	542.01892969
		7	530.68033225			7	542.26108225
		8	530.91993889			8	542.50328889
		9	531.15959961			9	542.74554961
		10	531.39931441			10	542.98786441
		11	531.63908329			11	543.23023329
		12	531.87890625			12	543.47265625
		13	532.11878329			13	543.71513329
		14	532.35871441			14	543.95766441
23	1	15	532.59869961	23	4	15	544.20024961
		0	532.83873889			0	544.44288889
		1	533.07883225			1	544.68558225
		2	533.32359844			2	544.93299844
		3	533.56380100			3	545.17580100
		4	533.80405764			4	545.41865764
		5	534.04436836			5	545.66156836
		6	534.28473316			6	545.90453316
		7	534.52515204			7	546.14755204
		8	534.76562500			8	546.39062500
		9	535.00615204			9	546.63375204
		10	535.24673316			10	546.87693316
		11	535.48736836			11	547.12016836
		12	535.72805764			12	547.36345764
		13	535.96880100			13	547.60680100
23	2	14	536.21422969	23	5	14	547.85487969
		15	536.45508225			15	548.09833225
		0	536.69598889			0	548.34183889
		1	536.93694961			1	548.58539961
		2	537.17796441			2	548.82901441
		3	537.41903329			3	549.07268329
		4	537.66015625			4	549.31640625
		5	537.90133329			5	549.56018329
		6	538.14256441			6	549.80401441
		7	538.38384961			7	550.04789961
		8	538.62518889			8	550.29183889
		9	538.86658225			9	550.53583225
		10	539.11267344			10	550.78457344
		11	539.35417600			11	551.02867600
		12	539.59573264			12	551.27283264
		13	539.83734336			13	551.51704336
		14	540.07900816			14	551.76130816
		15	540.32072704			15	552.00562704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
23	6	0	552.25000000	23	9	0	564.06250000
		1	552.49442704			1	564.30952704
		2	552.73890816			2	564.55660816
		3	552.98344336			3	564.80374336
		4	553.22803264			4	565.05093264
		5	553.47267600			5	565.29817600
		6	553.72207969			6	565.55022969
		7	553.96683225			7	565.79758225
		8	554.21163889			8	566.04498889
		9	554.45649961			9	566.29244961
		10	554.70141441			10	566.53996441
		11	554.94638329			11	566.78753329
		12	555.19140625			12	567.03515625
		13	555.43648329			13	567.28283329
		14	555.68161441			14	567.53056441
23	7	15	555.92679961	23	10	15	567.77834961
		0	556.17203889			0	568.02618889
		1	556.41733225			1	568.27408225
		2	556.66739844			2	568.52679844
		3	556.91280100			3	568.77480100
		4	557.15825764			4	569.02285764
		5	557.40376836			5	569.27096836
		6	557.64933316			6	569.51913316
		7	557.89495204			7	569.76735204
		8	558.14062500			8	570.01562500
		9	558.38635204			9	570.26395204
		10	558.63213316			10	570.51233316
		11	558.87796836			11	570.76076836
		12	559.12385764			12	571.00925764
		13	559.36980100			13	571.25780100
23	8	14	559.62052969	23	11	14	571.51117969
		15	559.86658225			15	571.75983225
		0	560.11268889			0	572.00853889
		1	560.35884961			1	572.25729961
		2	560.60506441			2	572.50611441
		3	560.85133329			3	572.75498329
		4	561.09765625			4	573.00390625
		5	561.34403329			5	573.25288329
		6	561.59046441			6	573.50191441
		7	561.83694961			7	573.75099961
		8	562.08348889			8	574.00013889
		9	562.33008225			9	574.24933225
		10	562.58147344			10	574.50337344
		11	562.82817600			11	574.75267600
		12	563.07493264			12	575.00203264
		13	563.32174336			13	575.25144336
		14	563.56860816			14	575.50090816
		15	563.81552704			15	575.75042704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
24	0	0	576.00000000	24	3	0	588.06250000
		1	576.24962704			1	588.31472704
		2	576.49930816			2	588.56700816
		3	576.74904336			3	588.81934336
		4	576.99883264			4	589.07173264
		5	577.24867600			5	589.32417600
		6	577.50337969			6	589.58152969
		7	577.75333225			7	589.83408225
		8	578.00333889			8	590.08668889
		9	578.25339961			9	590.33934961
		10	578.50351441			10	590.59206441
		11	578.75368329			11	590.84483329
		12	579.00390625			12	591.09765625
		13	579.25418329			13	591.35053329
		14	579.50451441			14	591.60346441
24	1	15	579.75489961	24	4	15	591.85644961
		0	580.00533889			0	592.10948889
		1	580.25583225			1	592.36258225
		2	580.51119844			2	592.62059844
		3	580.76180100			3	592.87380100
		4	581.01245764			4	593.12705764
		5	581.26316836			5	593.38036836
		6	581.51393316			6	593.63373316
		7	581.76475204			7	593.88715204
		8	582.01562500			8	594.14062500
		9	582.26655204			9	594.39415204
		10	582.51753316			10	594.64773316
		11	582.76856836			11	594.90136836
		12	583.01965764			12	595.15505764
		13	583.27080100			13	595.40880100
24	2	14	583.52682969	24	5	14	595.66747969
		15	583.77808225			15	595.92133225
		0	584.02938889			0	596.17523889
		1	584.28074961			1	596.42919961
		2	584.53216441			2	596.68321441
		3	584.78363329			3	596.93728329
		4	585.03515625			4	597.19140625
		5	585.28673329			5	597.44558329
		6	585.53836441			6	597.69981441
		7	585.79004961			7	597.95409961
		8	586.04178889			8	598.20843889
		9	586.29358225			9	598.46283225
		10	586.55027344			10	598.72217344
		11	586.80217600			11	598.97667600
		12	587.05413264			12	599.23123264
		13	587.30614336			13	599.48584336
		14	587.55820816			14	599.74050816
		15	587.81032704			15	599.99522704

BUCHANAN'S TABLES.

Feet.	Inches.	10ths.	Square in Feet.	Feet.	Inches.	10ths.	Square in Feet.
24	6	0	600.25000000	24	9	0	612.56250000
		1	600.50482704			1	612.81992704
		2	600.75970816			2	613.07740816
		3	601.01464336			3	613.33494336
		4	601.26963264			4	613.59253264
		5	601.52467600			5	613.85017600
		6	601.78467969			6	614.11282969
		7	602.03983225			7	614.37058225
		8	602.29503889			8	614.62838889
		9	602.55029961			9	614.88624961
		10	602.80561441			10	615.14416441
		11	603.06098329			11	615.40213329
		12	603.31640625			12	615.66015625
		13	603.57188329			13	615.91823329
		14	603.82741441			14	616.17636441
		15	604.08299961			15	616.43454961
24	7	0	604.33863889	24	10	0	616.69278889
		1	604.59433225			1	616.95108225
		2	604.85499844			2	617.21439844
		3	605.11080100			3	617.47280100
		4	605.36665764			4	617.73125764
		5	605.62256836			5	617.98976836
		6	605.87853316			6	618.24833316
		7	606.13455204			7	618.50695204
		8	606.39062500			8	618.76562500
		9	606.64675204			9	619.02435204
		10	606.90293316			10	619.28313316
		11	607.15916836			11	619.54196836
		12	607.41545764			12	619.80085764
		13	607.67180100			13	620.05980100
		14	607.93312969			14	620.32377969
		15	608.18958225			15	620.58283225
24	8	0	608.44608889	24	11	0	620.84193889
		1	608.70264961			1	621.10109961
		2	608.95926441			2	621.36031441
		3	609.21593329			3	621.61958329
		4	609.47265625			4	621.87890625
		5	609.72943329			5	622.13828329
		6	609.98626441			6	622.39771441
		7	610.24314961			7	622.65719961
		8	610.50008889			8	622.91673889
		9	610.75708225			9	623.17633225
		10	611.01907344			10	623.44097344
		11	611.27617600			11	623.70067600
		12	611.53333264			12	623.96043264
		13	611.79054336			13	624.22024336
		14	612.04780816			14	624.48010816
		15	612.30512704			15	624.74002704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
25	0	0	625.00000000	25	3	0	637.56250000
		1	625.26002704			1	637.82512704
		2	625.52010816			2	638.08780816
		3	625.78024336			3	638.35054336
		4	626.04043264			4	638.61333264
		5	626.30067600			5	638.87617600
		6	626.56597969			6	639.14412969
		7	626.82633225			7	639.40708225
		8	627.08673889			8	639.67008889
		9	627.34719961			9	639.93314961
		10	627.60771441			10	640.19626441
		11	627.86828329			11	640.45943329
		12	628.12890625			12	640.72265625
		13	628.38958329			13	640.98593329
		14	628.65031441			14	641.24926441
25	1	15	628.91109961	25	4	15	641.51264061
		0	629.17193889			0	641.77608889
		1	629.43283225			1	642.03958225
		2	629.69879844			2	642.30819844
		3	629.95980100			3	642.57180100
		4	630.22085764			4	642.83545764
		5	630.48196836			5	643.09916836
		6	630.74313316			6	643.36293316
		7	631.00435204			7	643.62675204
		8	631.26562500			8	643.89062500
		9	631.52695204			9	644.15455204
		10	631.78833316			10	644.41853316
		11	632.04976836			11	644.68256836
		12	632.31125764			12	644.94665764
		13	632.57280100			13	645.21080100
25	2	14	632.83942969	25	5	14	645.48007969
		15	633.10108225			15	645.74433225
		0	633.36278889			0	646.00863889
		1	633.62454961			1	646.27299961
		2	633.88636441			2	646.53741441
		3	634.14823329			3	646.80188329
		4	634.41015625			4	647.06640625
		5	634.67213329			5	647.33098329
		6	634.93416441			6	647.59561441
		7	635.19624961			7	647.86029961
		8	635.45838889			8	648.12503889
		9	635.72058225			9	648.38983225
		10	635.98787344			10	648.65977344
		11	636.25017600			11	648.92467600
		12	636.51253264			12	649.18963264
		13	636.77494336			13	649.45464336
		14	637.03740816			14	649.71970816
		15	637.29992704			15	649.98482704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
25	6	0	650.25000000	25	9	0	663.06250000
		1	650.51522704			1	663.33032704
		2	650.78050816			2	663.59820816
		3	651.04584336			3	663.86614336
		4	651.31123264			4	664.13413264
		5	651.57667600			5	664.40217600
		6	651.84727969			6	664.67542969
		7	652.11283225			7	664.94358225
		8	652.37843889			8	665.21178889
		9	652.64409961			9	665.48004961
		10	652.90981441			10	665.74836441
		11	653.17558329			11	666.01673329
		12	653.44140625			12	666.28515625
		13	653.70728329			13	666.55363329
		14	653.97321441			14	666.82216441
25	7	15	654.23919961	25	10	15	667.09074961
		0	654.50523889			0	667.35938889
		1	654.77133225			1	667.62808225
		2	655.04259844			2	667.90199844
		3	655.30880100			3	668.17080100
		4	655.57505764			4	668.43965764
		5	655.84136836			5	668.70856836
		6	656.10773316			6	668.97753316
		7	656.37415204			7	669.24655204
		8	656.64062500			8	669.51562500
		9	656.90715204			9	669.78475204
		10	657.17373316			10	670.05393316
		11	657.44036836			11	670.32316836
		12	657.70705764			12	670.59245764
		13	657.97380100			13	670.86180100
25	8	14	658.24572969	25	11	14	671.13637969
		15	658.51258225			15	671.40583225
		0	658.77948889			0	671.67533889
		1	659.04644961			1	671.94489961
		2	659.31346441			2	672.21451441
		3	659.58053329			3	672.48418329
		4	659.84765625			4	672.75390625
		5	660.11483329			5	673.02368329
		6	660.38206441			6	673.29351441
		7	660.64934961			7	673.56339961
		8	660.91668889			8	673.83333889
		9	661.18408225			9	674.10333225
		10	661.45667344			10	674.37857344
		11	661.72417600			11	674.64867600
		12	661.99173264			12	674.91883264
		13	662.25934336			13	675.18904336
		14	662.52700816			14	675.45930816
		15	662.79472704			15	675.72962704

BUCHANAN'S TABLES.

Feet.	Inches.	roths.	Square in Feet.	Feet.	Inches.	roths.	Square in Feet.
26	0	0	676.00000000	26	3	0	689.06250000
		1	676.27042704			1	689.33552704
		2	676.54090816			2	689.60860816
		3	676.81144336			3	689.88174336
		4	677.08203264			4	690.15493264
		5	677.35267600			5	690.42817600
		6	677.62857969			6	690.70672969
		7	677.89933225			7	690.98008225
		8	678.17013889			8	691.25348889
		9	678.44099961			9	691.52694961
		10	678.71191441			10	691.80046441
		11	678.98288329			11	692.07403329
		12	679.25390625			12	692.34765625
		13	679.52498329			13	692.62133329
		14	679.79011441			14	692.89506441
26	1	15	680.06729961	26	4	15	693.16884961
		0	680.33853889			0	693.44268889
		1	680.60983225			1	693.71658225
		2	680.88639844			2	693.99579844
		3	681.15780100			3	694.26980100
		4	681.42925764			4	694.54385764
		5	681.70076836			5	694.81796836
		6	681.97233316			6	695.09213316
		7	682.24395204			7	695.36635204
		8	682.51562500			8	695.64062500
		9	682.78735204			9	695.91495204
		10	683.05913316			10	696.18933316
		11	683.33096836			11	696.46376836
		12	683.60285764			12	696.73825764
		13	683.87480100			13	697.01280100
26	2	14	684.15202969	26	5	14	697.29267969
		15	684.42408225			15	697.56733225
		0	684.69618889			0	697.84203889
		1	684.96834961			1	698.11679961
		2	685.24056441			2	698.39161441
		3	685.51283329			3	698.66648329
		4	685.78515625			4	698.94140625
		5	686.05753329			5	699.21638329
		6	686.32996441			6	699.49141441
		7	686.60244961			7	699.76649961
		8	686.87498889			8	700.04163889
		9	687.14758225			9	700.31683225
		10	687.42547344			10	700.59737344
		11	687.69817600			11	700.87267600
		12	687.97093264			12	701.14803264
		13	688.24374336			13	701.42344336
		14	688.51660816			14	701.69890816
		15	688.78952704			15	701.97442704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
26	6	0	702.25000000	26	9	0	715.56250000
		1	702.52562704			1	715.84072704
		2	702.80130816			2	716.11900816
		3	703.07704336			3	716.39734336
		4	703.35283264			4	716.67573264
		5	703.62867600			5	716.95417600
		6	703.90987969			6	717.23802969
		7	704.18583225			7	717.51658225
		8	704.46183889			8	717.79518889
		9	704.73789961			9	718.07384961
		10	705.01401441			10	718.35256441
		11	705.29018329			11	718.63133329
		12	705.56640625			12	718.91015625
		13	705.84268329			13	719.18903329
		14	706.11901441			14	719.46796441
		15	706.39539961			15	719.74694961
26	7	0	706.67183889	26	10	0	720.02598889
		1	706.94833225			1	720.30508225
		2	707.23019844			2	720.58959844
		3	707.50680100			3	720.86880100
		4	707.78345764			4	721.14805764
		5	708.06016836			5	721.42736836
		6	708.33693316			6	721.70673316
		7	708.61375204			7	721.98615204
		8	708.89062500			8	722.26562500
		9	709.16755204			9	722.54515204
		10	709.44453316			10	722.82473316
		11	709.72156836			11	723.10436836
		12	709.99865764			12	723.38405764
		13	710.27580100			13	723.66380100
		14	710.55832969			14	723.94897969
		15	710.83558225			15	724.22883225
26	8	0	711.11288889	26	11	0	724.50873889
		1	711.39024961			1	724.78869961
		2	711.66766441			2	725.06871441
		3	711.94513329			3	725.34878329
		4	712.22265625			4	725.62890625
		5	712.50023329			5	725.90908329
		6	712.77786441			6	726.18931441
		7	713.05554961			7	726.46959961
		8	713.33328889			8	726.74993889
		9	713.61108225			9	727.03033225
		10	713.89427344			10	727.31617344
		11	714.17217600			11	727.59667600
		12	714.45013264			12	727.87723264
		13	714.72814336			13	728.15784336
		14	715.00620816			14	728.43850816
		15	715.28432704			15	728.71922704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
27	0	0	729.00000000	27	3	0	742.56250000
		1	729.28082704			1	742.84592704
		2	729.56170816			2	743.12940816
		3	729.84264336			3	743.41294336
		4	730.12363264			4	743.69653264
		5	730.40467600			5	743.98017600
		6	730.69117969			6	744.26932969
		7	730.97233225			7	744.55308225
		8	731.25353889			8	744.83688889
		9	731.53479961			9	745.12074961
		10	731.81611441			10	745.40466441
		11	732.09748329			11	745.68863329
		12	732.37890625			12	745.97265625
		13	732.66038329			13	746.25673329
		14	732.94191441			14	746.54086441
27	1	15	733.22349961	27	4	15	746.82504961
		0	733.50513889			0	747.10928889
		1	733.78683225			1	747.39358225
		2	734.07399844			2	747.68339844
		3	734.35580100			3	747.96780100
		4	734.63765764			4	748.25225764
		5	734.91956836			5	748.53676836
		6	735.20153316			6	748.82133316
		7	735.48355204			7	749.10595204
		8	735.76562500			8	749.39062500
		9	736.04775204			9	749.67535204
		10	736.32993316			10	749.96013316
		11	736.61216836			11	750.24496836
		12	736.89445764			12	750.52985764
		13	737.17680100			13	750.81480100
27	2	14	737.46462969	27	5	14	751.10527969
		15	737.74708225			15	751.39033225
		0	738.02958889			0	751.67543889
		1	738.31214961			1	751.96059961
		2	738.59476441			2	752.24581441
		3	738.87743329			3	752.53108329
		4	739.16015625			4	752.81640625
		5	739.44293329			5	753.10178329
		6	739.72576441			6	753.38721441
		7	740.00864961			7	753.67269961
		8	740.29158889			8	753.95823889
		9	740.57458225			9	754.24383225
		10	740.86307344			10	754.53497344
		11	741.14617600			11	754.82067600
		12	741.42933264			12	755.10643264
		13	741.71254336			13	755.39224336
		14	741.99580816			14	755.67810816
		15	742.27912704			15	755.96402704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
27	6	0	756.25000000	27	9	0	770.06250000
		1	756.53602704			1	770.35112704
		2	756.82210816			2	770.63980816
		3	757.10824336			3	770.92854336
		4	757.39443264			4	771.21733264
		5	757.68067600			5	771.50617600
		6	757.97247969			6	771.80062969
		7	758.25883225			7	772.08958225
		8	758.54523889			8	772.37858889
		9	758.83169961			9	772.66764961
		10	759.11821441			10	772.95676441
		11	759.40478329			11	773.24593329
		12	759.69140625			12	773.53515625
		13	759.97808329			13	773.82443329
		14	760.26481441			14	774.11376441
27	7	15	760.55159961	27	10	15	774.40314961
		0	760.83843889			0	774.69258889
		1	761.12533225			1	774.98208225
		2	761.41779844			2	775.27719844
		3	761.70480100			3	775.56680100
		4	761.99185764			4	775.85645764
		5	762.27896836			5	776.14616836
		6	762.56613316			6	776.43593316
		7	762.85335204			7	776.72575204
		8	763.14062500			8	777.01562500
		9	763.42795204			9	777.30555204
		10	763.71533316			10	777.59553316
		11	764.00276836			11	777.88556836
		12	764.29025764			12	778.17565764
		13	764.57780100			13	778.46580100
27	8	14	764.87092969	27	11	14	778.76157969
		15	765.15858225			15	779.05183225
		0	765.44628889			0	779.34213889
		1	765.73404961			1	779.63249961
		2	766.02186441			2	779.92291441
		3	766.30973329			3	780.21338329
		4	766.59765625			4	780.50390625
		5	766.88563329			5	780.79448329
		6	767.17366441			6	781.08511441
		7	767.46174961			7	781.37579961
		8	767.74988889			8	781.66653889
		9	768.03808225			9	781.95733225
		10	768.33187344			10	782.25377344
		11	768.62017600			11	782.54467600
		12	768.90853264			12	782.83563264
		13	769.19694336			13	783.12664336
		14	769.48540816			14	783.41770816
		15	769.77392704			15	783.70882704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
28	0	0	784.00000000	28	3	0	798.06250000
		1	784.29122704			1	798.35632704
		2	784.58250816			2	798.65020816
		3	784.87384336			3	798.94414336
		4	785.16523264			4	799.23813264
		5	785.45667600			5	799.53217600
		6	785.75377969			6	799.83192969
		7	786.04533225			7	800.12608225
		8	786.33693889			8	800.42028889
		9	786.62859961			9	800.71454961
		10	786.92031441			10	801.00886441
		11	787.21208329			11	801.30323329
		12	787.50390625			12	801.59765625
		13	787.79578329			13	801.89213329
		14	788.08771441			14	802.18666441
		15	788.37969961			15	802.48124961
28	1	0	788.67173889	28	4	0	802.77588889
		1	788.96383225			1	803.07058225
		2	789.26159844			2	803.37099844
		3	789.55380100			3	803.66580100
		4	789.84605764			4	803.96065764
		5	790.13836836			5	804.25556836
		6	790.43073316			6	804.55053316
		7	790.72315204			7	804.84555204
		8	791.01562500			8	805.14062500
		9	791.30815204			9	805.43575204
		10	791.60073316			10	805.73093316
		11	791.89336836			11	806.02616836
		12	792.18605764			12	806.32145764
		13	792.47880100			13	806.61680100
		14	792.77722969			14	806.91787969
		15	793.07008225			15	807.21333225
28	2	0	793.36298889	28	5	0	807.50883889
		1	793.65594961			1	807.80439961
		2	793.94896441			2	808.10001441
		3	794.24203329			3	808.39568329
		4	794.53515625			4	808.69140625
		5	794.82833329			5	808.98718329
		6	795.12156441			6	809.28301441
		7	795.41484961			7	809.57889961
		8	795.70818889			8	809.87483889
		9	796.00158225			9	810.17083225
		10	796.30067344			10	810.47257344
		11	796.59417600			11	810.76867600
		12	796.88773264			12	811.06483264
		13	797.18134336			13	811.36104336
		14	797.47500816			14	811.65730816
		15	797.76872704			15	811.95362704

BUCHANAN'S TABLES.

Fect.	Inches.	16ths.	Square in Feet.	Fect.	Inches.	16ths.	Square in Feet.
28	6	0	812.25090000	28	9	0	826.56250000
		1	812.54642704			1	826.86152704
		2	812.84290816			2	827.16060816
		3	813.13944336			3	827.45974336
		4	813.43603264			4	827.75893264
		5	813.73267600			5	828.05817600
		6	814.03507969			6	828.36322969
		7	814.33183225			7	828.66258225
		8	814.62863889			8	828.96198889
		9	814.92549961			9	829.26144961
		10	815.22241441			10	829.56096441
		11	815.51938329			11	829.86053329
		12	815.81640625			12	830.16015625
		13	816.11348329			13	830.45983329
		14	816.41061441			14	830.75956441
28	7	15	816.70779961	28	10	15	831.05934961
		0	817.00503889			0	831.35918889
		1	817.30233225			1	831.65908225
		2	817.60539844			2	831.96479844
		3	817.90280100			3	832.26480100
		4	818.20025764			4	832.56485764
		5	818.49776836			5	832.86496836
		6	818.79533316			6	833.16513316
		7	819.09295204			7	833.46535204
		8	819.39062500			8	833.76562500
		9	819.68835204			9	834.06595204
		10	819.98613316			10	834.36633316
		11	820.28396836			11	834.66676836
		12	820.58185764			12	834.96725764
		13	820.87980100			13	835.26780100
28	8	14	821.18352969	28	11	14	835.57417969
		15	821.48158225			15	835.87483225
		0	821.77968889			0	836.17553889
		1	822.07784961			1	836.47629961
		2	822.37606441			2	836.77711441
		3	822.67433329			3	837.07798329
		4	822.97265625			4	837.37890625
		5	823.27103329			5	837.67988329
		6	823.56946441			6	837.98091441
		7	823.86794961			7	838.28199961
		8	824.16648889			8	838.58313889
		9	824.46508225			9	838.88433225
		10	824.76947344			10	839.19137344
		11	825.06817600			11	839.49267600
		12	825.36693264			12	839.79403264
		13	825.66574336			13	840.09544336
		14	825.96460816			14	840.39690816
		15	826.26352704			15	840.69842704

BUCHANAN'S TABLES.

Feet.	Inches.	roths.	Square in Feet.	Feet.	Inches.	roths.	Square in Feet.
29	0	0	841.00000000	29	3	0	855.56250000
		1	841.30162704			1	855.86672704
		2	841.60330816			2	856.17100816
		3	841.90504336			3	856.47534336
		4	842.20683264			4	856.77973264
		5	842.50867600			5	857.08417600
		6	842.81637969			6	857.39452969
		7	843.11833225			7	857.69908225
		8	843.42033889			8	858.00368889
		9	843.72239961			9	858.30834961
		10	844.02451441			10	858.61306441
		11	844.32668329			11	858.91783329
		12	844.62890625			12	859.22265625
		13	844.93118329			13	859.52753329
		14	845.23351441			14	859.83246441
		15	845.53589961			15	860.13744961
29	1	0	845.83833889	29	4	0	860.44248889
		1	846.14083225			1	860.74758225
		2	846.44919844			2	861.05859844
		3	846.75180100			3	861.36380100
		4	847.05445764			4	861.66905764
		5	847.35716836			5	861.97436836
		6	847.65993316			6	862.27973316
		7	847.96275204			7	862.58515204
		8	848.26562500			8	862.89062500
		9	848.56855204			9	863.19615204
		10	848.87153316			10	863.50173316
		11	849.17456836			11	863.80736836
		12	849.47765764			12	864.11305764
		13	849.78080100			13	864.41880100
		14	850.08982969			14	864.73047969
		15	850.39308225			15	865.03633225
29	2	0	850.69638889	29	5	0	865.34223889
		1	850.99974961			1	865.64819961
		2	851.30316441			2	865.95421441
		3	851.60663329			3	866.26028329
		4	851.91015625			4	866.56640625
		5	852.21373329			5	866.87258329
		6	852.51736441			6	867.17881441
		7	852.82104961			7	867.48509961
		8	853.12478889			8	867.79143889
		9	853.42858225			9	868.09783225
		10	853.73827344			10	868.41017344
		11	854.04217600			11	868.71667600
		12	854.34613264			12	869.02323264
		13	854.65014336			13	869.32984336
		14	854.95420816			14	869.63650816
		15	855.25832704			15	869.94322704

BUCHANAN'S TABLES.

Feet.	Inches.	roths.	Square in Feet.	Feet.	Inches.	roths.	Square in Feet.
29	6	0	870.25000000	29	9	0	885.06250000
		1	870.55682704			1	885.37192704
		2	870.86370816			2	885.68140816
		3	871.17064336			3	885.99094336
		4	871.47763264			4	886.30053264
		5	871.78467600			5	886.61017600
		6	872.09767969			6	886.92582969
		7	872.40483225			7	887.23558225
		8	872.71203889			8	887.54538889
		9	873.01929961			9	887.85524961
		10	873.32661441			10	888.16516441
		11	873.63398329			11	888.47513329
		12	873.94140625			12	888.78515625
		13	874.24888329			13	889.09523329
		14	874.55641441			14	889.40536441
29	7	15	874.86399961	29	10	15	889.71554961
		0	875.17163889			0	890.02578889
		1	875.47933225			1	890.33608225
		2	875.79299844			2	890.65239844
		3	876.10080100			3	890.96280100
		4	876.40865764			4	891.27325764
		5	876.71656836			5	891.58376836
		6	877.02453316			6	891.89433316
		7	877.33255204			7	892.20495204
		8	877.64062500			8	892.51562500
		9	877.94875204			9	892.82635204
		10	878.25693316			10	893.13713316
		11	878.56516836			11	893.44796836
		12	878.87345764			12	893.75885764
		13	879.18180100			13	894.06980100
29	8	14	879.49612969	29	11	14	894.38677969
		15	879.80458225			15	894.69783225
		0	880.11308889			0	895.00893889
		1	880.42164961			1	895.32009961
		2	880.73026441			2	895.63131441
		3	881.03893329			3	895.94258329
		4	881.34765625			4	896.25390625
		5	881.65643329			5	896.56528329
		6	881.96526441			6	896.87671441
		7	882.27414961			7	897.18819961
		8	882.58308889			8	897.49973889
		9	882.89208225			9	897.81133225
		10	883.20707344			10	898.12897344
		11	883.51617600			11	898.44067600
		12	883.82533264			12	898.75243264
		13	884.13454336			13	899.06424336
		14	884.44380816			14	899.37610816
		15	884.75312704			15	899.68802704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
30	0	0	900.00000000	30	3	0	915.06250000
		1	900.31202704			1	915.37712704
		2	900.62410816			2	915.69180816
		3	900.93624336			3	916.00654336
		4	901.24843264			4	916.32133264
		5	901.56067600			5	916.63617600
		6	901.87897969			6	916.95712969
		7	902.19133225			7	917.27208225
		8	902.50373889			8	917.58708889
		9	902.81619961			9	917.90214961
		10	903.12871441			10	918.21726441
		11	903.44128329			11	918.53243329
		12	903.75390625			12	918.84765625
		13	904.06658329			13	919.16293329
		14	904.37931441			14	919.47826441
		15	904.69209961			15	919.79364961
30	1	0	905.00493889	30	4	0	920.10908889
		1	905.31783225			1	920.42458225
		2	905.63679844			2	920.74619844
		3	905.94980100			3	921.06180100
		4	906.26285764			4	921.37745764
		5	906.57596836			5	921.69316836
		6	906.88913316			6	922.00893316
		7	907.20235204			7	922.32475204
		8	907.51562500			8	922.64062500
		9	907.82895204			9	922.95655204
		10	908.14233316			10	923.27253316
		11	908.45576836			11	923.58856836
		12	908.76925764			12	923.90465764
		13	909.08280100			13	924.22080100
		14	909.40242969			14	924.54307969
		15	909.71608225			15	924.85933225
30	2	0	910.02978889	30	5	0	925.17563889
		1	910.34354961			1	925.49199961
		2	910.65736441			2	925.80841441
		3	910.97123329			3	926.12488329
		4	911.28515625			4	926.44140625
		5	911.59913329			5	926.75798329
		6	911.91316441			6	927.07461441
		7	912.22724961			7	927.39129961
		8	912.54138889			8	927.70803889
		9	912.85558225			9	928.02483225
		10	913.17587344			10	928.34777344
		11	913.49017600			11	928.66467600
		12	913.80453264			12	928.98163264
		13	914.11894336			13	929.29864336
		14	914.43340816			14	929.61570816
		15	914.74792704			15	929.93282704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
30	6	0	930.25000000	30	9	0	945.56250000
		1	930.56722704			1	945.88232704
		2	930.88450816			2	946.20220816
		3	931.20184336			3	946.52214336
		4	931.51923264			4	946.84213264
		5	931.83667600			5	947.16217600
		6	932.16027969			6	947.48842969
		7	932.47783225			7	947.80858225
		8	932.79543889			8	948.12878889
		9	933.11309961			9	948.44904961
		10	933.43081441			10	948.76936441
		11	933.74858329			11	949.08973329
		12	934.06640625			12	949.41015625
		13	934.38428329			13	949.73063329
		14	934.70221441			14	950.05116441
30	7	15	935.02019961	30	10	15	950.37174961
		0	935.33823889			0	950.69238889
		1	935.65633225			1	951.01308225
		2	935.98059844			2	951.33999844
		3	936.29880100			3	951.66080100
		4	936.61705764			4	951.98165764
		5	936.93536836			5	952.30256836
		6	937.25373316			6	952.62353316
		7	937.57215204			7	952.94455204
		8	937.89062500			8	953.26562500
		9	938.20915204			9	953.58675204
		10	938.52773316			10	953.90793316
		11	938.84636836			11	954.22916836
		12	939.16505764			12	954.55045764
		13	939.48380100			13	954.87180100
30	8	14	939.80872969	30	11	14	955.19937969
		15	940.12758225			15	955.52083225
		0	940.44648889			0	955.84233889
		1	940.76544961			1	956.16389961
		2	941.08446441			2	956.48551441
		3	941.40353329			3	956.80718329
		4	941.72265625			4	957.12890625
		5	942.04183329			5	957.45068329
		6	942.36106441			6	957.77251441
		7	942.68034961			7	958.09439961
		8	942.99968889			8	958.41633889
		9	943.31908225			9	958.73833225
		10	943.64467344			10	959.06657344
		11	943.96417600			11	959.38867600
		12	944.28373264			12	959.71083264
		13	944.60334336			13	960.03304336
		14	944.92300816			14	960.35530816
		15	945.24272704			15	960.67762704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
31	0	0	961.00000000	31	3	0	976.56250000
		1	961.32242704			1	976.88752704
		2	961.64490816			2	977.21260816
		3	961.96744336			3	977.53774336
		4	962.29003264			4	977.86293264
		5	962.61267600			5	978.18817600
		6	962.94157969			6	978.51972969
		7	963.26433225			7	978.84508225
		8	963.58713889			8	979.17048889
		9	963.90999961			9	979.49594961
		10	964.23291441			10	979.82146441
		11	964.55588329			11	980.14703329
		12	964.87890625			12	980.47265625
		13	965.20198329			13	980.79833329
		14	965.52511441			14	981.12406441
		15	965.84829961			15	981.44984961
31	1	0	966.17153889	31	4	0	981.77568889
		1	966.49483225			1	982.10158225
		2	966.82439844			2	982.43379844
		3	967.14780100			3	982.75980100
		4	967.47125764			4	983.08585764
		5	967.79476836			5	983.41196836
		6	968.11833316			6	983.73813316
		7	968.44195204			7	984.06435204
		8	968.76562500			8	984.39062500
		9	969.08935204			9	984.71695204
		10	969.41313316			10	985.04333316
		11	969.73696836			11	985.36976836
		12	970.06085764			12	985.69625764
		13	970.38480100			13	986.02280100
		14	970.71502969			14	986.35567969
		15	971.03908225			15	986.68233225
31	2	0	971.36318889	31	5	0	987.00903889
		1	971.68734961			1	987.33579961
		2	972.01156441			2	987.66261441
		3	972.33583329			3	987.98948329
		4	972.66015625			4	988.31640625
		5	972.98453329			5	988.64338329
		6	973.30896441			6	988.97041441
		7	973.63344961			7	989.29749961
		8	973.95798889			8	989.62463889
		9	974.28258225			9	989.95183225
		10	974.61347344			10	990.28537344
		11	974.93817600			11	990.61267600
		12	975.26293264			12	990.94003264
		13	975.58774336			13	991.26744336
		14	975.91260816			14	991.59490816
		15	976.23752704			15	991.92242704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
31	6	0	992.25000000	31	9	0	1008.06250000
		1	992.57762704			1	1008.39272704
		2	992.90530816			2	1008.72300816
		3	993.23304336			3	1009.05334336
		4	993.56083264			4	1009.38373264
		5	993.88867600			5	1009.71417600
		6	994.22287969			6	1010.05102969
		7	994.55083225			7	1010.38158225
		8	994.87883889			8	1010.71218889
		9	995.20689961			9	1011.04284961
		10	995.53501441			10	1011.37356441
		11	995.86318329			11	1011.70433329
		12	996.19140625			12	1012.03515625
		13	996.51968329			13	1012.36603329
		14	996.84801441			14	1012.69696441
31	7	15	997.17639961	31	10	15	1013.02794961
		0	997.50483889			0	1013.35898889
		1	997.83333225			1	1013.69008225
		2	998.16819844			2	1014.02759844
		3	998.49680100			3	1014.35880100
		4	998.82545764			4	1014.69005764
		5	999.15416836			5	1015.02136836
		6	999.48293316			6	1015.35273316
		7	999.81175204			7	1015.68415204
		8	1000.14062500			8	1016.01562500
		9	1000.46955204			9	1016.34715204
		10	1000.79853316			10	1016.67873316
		11	1001.12756836			11	1017.01036836
		12	1001.45665764			12	1017.34205764
		13	1001.78580100			13	1017.67380100
31	8	14	1002.12132969	31	11	14	1018.01197969
		15	1002.45058225			15	1018.34383225
		0	1002.77988889			0	1018.67573889
		1	1003.10924961			1	1019.00769961
		2	1003.43866441			2	1019.33971441
		3	1003.76813329			3	1019.67178329
		4	1004.09765625			4	1020.00390625
		5	1004.42723329			5	1020.33608329
		6	1004.75686441			6	1020.66831441
		7	1005.08654961			7	1021.00059961
		8	1005.41628889			8	1021.33293889
		9	1005.74608225			9	1021.66533225
		10	1006.08227344			10	1022.00417344
		11	1006.41217600			11	1022.33667600
		12	1006.74213264			12	1022.66923264
		13	1007.07214336			13	1023.00184336
		14	1007.40220816			14	1023.33450816
		15	1007.73232704			15	1023.66722704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
32	0	0	1024.00000000	32	3	0	1040.06250000
		1	1024.33282704			1	1040.39792704
		2	1024.66570816			2	1040.73340816
		3	1024.99864336			3	1041.06894336
		4	1025.33163264			4	1041.40453264
		5	1025.66467600			5	1041.74017600
		6	1026.00417969			6	1042.08232969
		7	1026.33733225			7	1042.41808225
		8	1026.67053889			8	1042.75388889
		9	1027.00379961			9	1043.08974961
		10	1027.33711441			10	1043.42566441
		11	1027.67048329			11	1043.76163329
		12	1028.00390625			12	1044.09765625
		13	1028.33738329			13	1044.43373329
		14	1028.67091441			14	1044.76986441
32	1	15	1029.00449961	32	4	15	1045.10604961
		0	1029.33813889			0	1045.44228889
		1	1029.67183225			1	1045.77858225
		2	1030.01199844			2	1046.12139844
		3	1030.34580100			3	1046.45780100
		4	1030.67965764			4	1046.79425764
		5	1031.01356836			5	1047.13076836
		6	1031.34753316			6	1047.46733316
		7	1031.68155204			7	1047.80395204
		8	1032.01562500			8	1048.14062500
		9	1032.34975204			9	1048.47735204
		10	1032.68393316			10	1048.81413316
		11	1033.01816836			11	1049.15096836
		12	1033.35245764			12	1049.48785764
		13	1033.68680100			13	1049.82480100
32	2	14	1034.02762969	32	5	14	1050.16827969
		15	1034.36208225			15	1050.50533225
		0	1034.69658889			0	1050.84243889
		1	1035.03114961			1	1051.17959961
		2	1035.36576441			2	1051.51681441
		3	1035.70043329			3	1051.85408329
		4	1036.03515625			4	1052.19140625
		5	1036.36993329			5	1052.52878329
		6	1036.70476441			6	1052.86621441
		7	1037.03964961			7	1053.20369961
		8	1037.37458889			8	1053.54123889
		9	1037.70958225			9	1053.87883225
		10	1038.05107344			10	1054.22297344
		11	1038.38617600			11	1054.56067600
		12	1038.72133264			12	1054.89843264
		13	1039.05654336			13	1055.23624336
		14	1039.39180816			14	1055.57410816
		15	1039.72712704			15	1055.91202704

BUCHANAN'S TABLES.

Feet.	Inches.	roths.	Square in Feet.	Feet.	Inches.	roths.	Square in Feet.
32	6	0	1056.25000000	32	9	0	1072.56250000
		1	1056.58802704			1	1072.90312704
		2	1056.92610816			2	1073.24380816
		3	1057.26424336			3	1073.58454336
		4	1057.60243264			4	1073.92533264
		5	1057.94067600			5	1074.26617600
		6	1058.28547969			6	1074.61362969
		7	1058.62383225			7	1074.95458225
		8	1058.96223889			8	1075.29558889
		9	1059.30069961			9	1075.63664961
		10	1059.63921441			10	1075.97776441
		11	1059.97778329			11	1076.31893329
		12	1060.31640625			12	1076.66015625
		13	1060.65508329			13	1077.00143329
		14	1060.99381441			14	1077.34276441
32	7	15	1061.33259961	32	10	15	1077.68414961
		0	1061.67143889			0	1078.02558889
		1	1062.01033225			1	1078.36708225
		2	1062.35579844			2	1078.71519844
		3	1062.69480100			3	1079.05680100
		4	1063.03385764			4	1079.39845764
		5	1063.37296836			5	1079.74016836
		6	1063.71213316			6	1080.08193316
		7	1064.05135204			7	1080.42375204
		8	1064.39062500			8	1080.76562500
		9	1064.72995204			9	1081.10755204
		10	1065.06933316			10	1081.44953316
		11	1065.40876836			11	1081.79156836
		12	1065.74825764			12	1082.13365764
		13	1066.08780100			13	1082.47580100
32	8	14	1066.43392969	32	11	14	1082.82457969
		15	1066.77358225			15	1083.16683225
		0	1067.11328889			0	1083.50913889
		1	1067.45304961			1	1083.85149961
		2	1067.79286441			2	1084.19391441
		3	1068.13273329			3	1084.53638329
		4	1068.47265625			4	1084.87890625
		5	1068.81263329			5	1085.22148329
		6	1069.15266441			6	1085.56411441
		7	1069.49274961			7	1085.90679961
		8	1069.83288889			8	1086.24953889
		9	1070.17308225			9	1086.59233225
		10	1070.51987344			10	1086.94177344
		11	1070.86017600			11	1087.28467600
		12	1071.20053264			12	1087.62763264
		13	1071.54094336			13	1087.97064336
		14	1071.88140816			14	1088.31370816
		15	1072.22192704			15	1088.65682704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
33	0	0	1089.00000000	33	3	0	1105.56250000
		1	1089.34322704			1	1105.90832704
		2	1089.68650816			2	1106.25420816
		3	1090.02984336			3	1106.60014336
		4	1090.37323264			4	1106.94613264
		5	1090.71667600			5	1107.29217600
		6	1091.06677969			6	1107.64492969
		7	1091.41033225			7	1107.99108225
		8	1091.75393889			8	1108.33728889
		9	1092.09759961			9	1108.68354961
		10	1092.44131441			10	1109.02986441
		11	1092.78508329			11	1109.37623329
		12	1093.12890625			12	1109.72265625
		13	1093.47278329			13	1110.06913329
		14	1093.81671441			14	1110.41566441
33	1	15	1094.16069961	33	4	15	1110.76224961
		0	1094.50473889			0	1111.10888889
		1	1094.84883225			1	1111.45558225
		2	1095.19959844			2	1111.80899844
		3	1095.54380100			3	1112.15580100
		4	1095.88805764			4	1112.50265764
		5	1096.23236836			5	1112.84956836
		6	1096.57673316			6	1113.19653316
		7	1096.92115204			7	1113.54355204
		8	1097.26562500			8	1113.89062500
		9	1097.61015204			9	1114.23775204
		10	1097.95473316			10	1114.58493316
		11	1098.29936836			11	1114.93216836
		12	1098.64405764			12	1115.27945764
		13	1098.98880100			13	1115.62680100
33	2	14	1099.34022969	33	5	14	1115.98087969
		15	1099.68508225			15	1116.32833225
		0	1100.02998889			0	1116.67583889
		1	1100.37494961			1	1117.02339961
		2	1100.71996441			2	1117.37101441
		3	1101.06503329			3	1117.71868329
		4	1101.41015625			4	1118.06640625
		5	1101.75533329			5	1118.41418329
		6	1102.10056441			6	1118.76201441
		7	1102.44584961			7	1119.10989961
		8	1102.79118889			8	1119.45783889
		9	1103.13658225			9	1119.80583225
		10	1103.48867344			10	1120.16057344
		11	1103.83417600			11	1120.50867600
		12	1104.17973264			12	1120.85683264
		13	1104.52534336			13	1121.20504336
		14	1104.87100816			14	1121.55330816
		15	1105.21672704			15	1121.90162704

BUCHANAN'S TABLES.

Fect.	Inches.	16ths.	Square in Feet.	Fect.	Inches.	16ths.	Square in Feet.
33	6	0	1122.25000000	33	9	0	1139.06250000
		1	1122.59842704			1	1139.41352704
		2	1122.94690816			2	1139.76460816
		3	1123.29544336			3	1140.11574336
		4	1123.64403264			4	1140.46693264
		5	1123.99267600			5	1140.81817600
		6	1124.34807969			6	1141.17622969
		7	1124.69683225			7	1141.52758225
		8	1125.04563889			8	1141.87898889
		9	1125.39449961			9	1142.23044961
		10	1125.74341441			10	1142.58196441
		11	1126.09238329			11	1142.93353329
		12	1126.44140625			12	1143.28515625
		13	1126.79048329			13	1143.63683329
		14	1127.13961441			14	1143.98856441
33	7	15	1127.48879961	33	10	15	1144.34034961
		0	1127.83803889			0	1144.69218889
		1	1128.18733225			1	1145.04408225
		2	1128.54339844			2	1145.40279844
		3	1128.89280100			3	1145.75480100
		4	1129.24225764			4	1146.10685764
		5	1129.59176836			5	1146.45896836
		6	1129.94133316			6	1146.81113316
		7	1130.29095204			7	1147.16335204
		8	1130.64062500			8	1147.51562500
		9	1130.99035204			9	1147.86795204
		10	1131.34013316			10	1148.22033316
		11	1131.68996836			11	1148.57276836
		12	1132.03985764			12	1148.92525764
		13	1132.38980100			13	1149.27780100
33	8	14	1132.74652969	33	11	14	1149.63717969
		15	1133.09658225			15	1149.98983225
		0	1133.44668889			0	1150.34253889
		1	1133.79684961			1	1150.69529961
		2	1134.14706441			2	1151.04811441
		3	1134.49733329			3	1151.40098329
		4	1134.84765625			4	1151.75390625
		5	1135.19803329			5	1152.10688329
		6	1135.54846441			6	1152.45991441
		7	1135.89894961			7	1152.81299961
		8	1136.24948889			8	1153.16613889
		9	1136.60008225			9	1153.51933225
		10	1136.95747344			10	1153.87937344
		11	1137.30817600			11	1154.23267600
		12	1137.65893264			12	1154.58603264
		13	1138.00974336			13	1154.93944336
		14	1138.36060816			14	1155.29290816
		15	1138.71152704			15	1155.64642704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
34	0	0	1156.00000000	34	3	0	1173.06250000
		1	1156.35362704			1	1173.41872704
		2	1156.70730816			2	1173.77500816
		3	1157.06104336			3	1174.13134336
		4	1157.41483264			4	1174.48773264
		5	1157.76867600			5	1174.84417600
		6	1158.12937969			6	1175.20752969
		7	1158.48333225			7	1175.56408225
		8	1158.83733889			8	1175.92068889
		9	1159.19139961			9	1176.27734961
		10	1159.54551441			10	1176.63406441
		11	1159.89968329			11	1176.99083329
		12	1160.25390625			12	1177.34765625
		13	1160.60818329			13	1177.70453329
		14	1160.96251441			14	1178.06146441
34	1	15	1161.31689961	34	4	15	1178.41844961
		0	1161.67133889			0	1178.77548889
		1	1162.02583225			1	1179.13258225
		2	1162.38719844			2	1179.49659844
		3	1162.74180100			3	1179.85380100
		4	1163.09645764			4	1180.21105764
		5	1163.45116836			5	1180.56836836
		6	1163.80593316			6	1180.92573316
		7	1164.16075204			7	1181.28315204
		8	1164.51562500			8	1181.64062500
		9	1164.87055204			9	1181.99815204
		10	1165.22553316			10	1182.35573316
		11	1165.58056836			11	1182.71336836
		12	1165.93565764			12	1183.07105764
		13	1166.29080100			13	1183.42880100
34	2	14	1166.65282969	34	5	14	1183.79347969
		15	1167.00808225			15	1184.15133225
		0	1167.36338889			0	1184.50923889
		1	1167.71874961			1	1184.86719961
		2	1168.07416441			2	1185.22521441
		3	1168.42963329			3	1185.58328329
		4	1168.78515625			4	1185.94140625
		5	1169.14073329			5	1186.29958329
		6	1169.49636441			6	1186.65781441
		7	1169.85204961			7	1187.01609961
		8	1170.20778889			8	1187.37443889
		9	1170.56358225			9	1187.73283225
		10	1170.92627344			10	1188.09817344
		11	1171.28217600			11	1188.45667600
		12	1171.63813264			12	1188.81523264
34		13	1171.99414336			13	1189.17384336
		14	1172.35020816			14	1189.53250816
		15	1172.70632704			15	1189.89122704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
34	6	0	1190.25000000	34	9	0	1207.56250000
		1	1190.60882704			1	1207.92392704
		2	1190.96770816			2	1208.28540816
		3	1191.32664336			3	1208.64694336
		4	1191.68563264			4	1209.00853264
		5	1192.04467600			5	1209.37017600
		6	1192.41067969			6	1209.73882969
		7	1192.76983225			7	1210.10058225
		8	1193.12903889			8	1210.46238889
		9	1193.48829961			9	1210.82424961
		10	1193.84761441			10	1211.18616441
		11	1194.20698329			11	1211.54813329
		12	1194.56640625			12	1211.91015625
		13	1194.92588329			13	1212.27223329
		14	1195.28541441			14	1212.63436441
34	7	15	1195.64499961	34	10	15	1212.99654961
		0	1196.00463889			0	1213.35878889
		1	1196.36433225			1	1213.72108225
		2	1196.73099844			2	1214.09039844
		3	1197.09080100			3	1214.45280100
		4	1197.45065764			4	1214.81525764
		5	1197.81056836			5	1215.17776836
		6	1198.17053316			6	1215.54033316
		7	1198.53055204			7	1215.90295204
		8	1198.89062500			8	1216.26562500
		9	1199.25075204			9	1216.62835204
		10	1199.61093316			10	1216.99113316
		11	1199.97116836			11	1217.35396836
		12	1200.33145764			12	1217.71685764
		13	1200.69180100			13	1218.07980100
34	8	14	1201.05912969	34	11	14	1218.44977969
		15	1201.41958225			15	1218.81283225
		0	1201.78008889			0	1219.17593889
		1	1202.14064961			1	1219.53909961
		2	1202.50126441			2	1219.90231441
		3	1202.86193329			3	1220.26558329
		4	1203.22265625			4	1220.62890625
		5	1203.58343329			5	1220.99228329
		6	1203.94426441			6	1221.35571441
		7	1204.30514961			7	1221.71919961
		8	1204.66608889			8	1222.08273889
		9	1205.02708225			9	1222.44633225
		10	1205.39507344			10	1222.81697344
		11	1205.75617600			11	1223.18067600
		12	1206.11733264			12	1223.54443264
		13	1206.47854336			13	1223.90824336
		14	1206.83980816			14	1224.27210816
		15	1207.20112704			15	1224.63602704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
35	0	0	1225.00000000	35	3	0	1242.56250000
		1	1225.36402704			1	1242.92912704
		2	1225.72810816			2	1243.29580816
		3	1226.09224336			3	1243.66254336
		4	1226.45643264			4	1244.02933264
		5	1226.82067600			5	1244.39617600
		6	1227.19197969			6	1244.77012969
		7	1227.55633225			7	1245.13708225
		8	1227.92073889			8	1245.50408889
		9	1228.28519961			9	1245.87114961
		10	1228.64971441			10	1246.23826441
		11	1229.01428329			11	1246.60543329
		12	1229.37890625			12	1246.97265625
		13	1229.74358329			13	1247.33993329
		14	1230.10831441			14	1247.70726441
35	1	15	1230.47309961	35	4	15	1248.07464961
		0	1230.83793889			0	1248.44208889
		1	1231.20283225			1	1248.80958225
		2	1231.57479844			2	1249.18419844
		3	1231.93980100			3	1249.55180100
		4	1232.30485764			4	1249.91945764
		5	1232.66996836			5	1250.28716836
		6	1233.03513316			6	1250.65493316
		7	1233.40035204			7	1251.02275204
		8	1233.76562500			8	1251.39062500
		9	1234.13095204			9	1251.75855204
		10	1234.49633316			10	1252.12653316
		11	1234.86176836			11	1252.49456836
		12	1235.22725764			12	1252.86265764
		13	1235.59280100			13	1253.23080100
35	2	14	1235.96542969	35	5	14	1253.60607969
		15	1236.33108225			15	1253.97433225
		0	1236.69678889			0	1254.34263889
		1	1237.06254961			1	1254.71099961
		2	1237.42836441			2	1255.07941441
		3	1237.79423329			3	1255.44788329
		4	1238.16015625			4	1255.81640625
		5	1238.52613329			5	1256.18498329
		6	1238.89216441			6	1256.55361441
		7	1239.25824961			7	1256.92229961
		8	1239.62438889			8	1257.29103889
		9	1239.99058225			9	1257.65983225
		10	1240.36387344			10	1258.03577344
		11	1240.73017600			11	1258.40467600
		12	1241.09653264			12	1258.77363264
		13	1241.46294336			13	1259.14264336
		14	1241.82940816			14	1259.51170816
		15	1242.19592704			15	1259.88082704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
35	6	0	1260.25000000	35	9	0	1278.06250000
		1	1260.61922704			1	1278.43432704
		2	1260.98850816			2	1278.80620816
		3	1261.35784336			3	1279.17814336
		4	1261.72723264			4	1279.55013264
		5	1262.09667600			5	1279.92217600
		6	1262.47327969			6	1280.30142969
		7	1262.84283225			7	1280.67358225
		8	1263.21243889			8	1281.04578889
		9	1263.58209961			9	1281.41804961
		10	1263.95181441			10	1281.79036441
		11	1264.32158329			11	1282.16273329
		12	1264.69140625			12	1282.53515625
		13	1265.06128329			13	1282.90763329
		14	1265.43121441			14	1283.28016441
35	7	15	1265.80119961	35	10	15	1283.65274961
		0	1266.17123889			0	1284.02538889
		1	1266.54133225			1	1284.39808225
		2	1266.91859844			2	1284.77799844
		3	1267.28880100			3	1285.15080100
		4	1267.65905764			4	1285.52365764
		5	1268.02936836			5	1285.89656836
		6	1268.39973316			6	1286.26953316
		7	1268.77015204			7	1286.64255204
		8	1269.14062500			8	1287.01562500
		9	1269.51115204			9	1287.38875204
		10	1269.88173316			10	1287.76193316
		11	1270.25236836			11	1288.13516836
		12	1270.62305764			12	1288.50845764
		13	1270.99380100			13	1288.88180100
35	8	14	1271.37172969	35	11	14	1289.26237969
		15	1271.74258225			15	1289.63583225
		0	1272.11348889			0	1290.00933889
		1	1272.48444961			1	1290.38289961
		2	1272.85546441			2	1290.75651441
		3	1273.22653329			3	1291.13018329
		4	1273.59765625			4	1291.50390625
		5	1273.96883329			5	1291.87768329
		6	1274.34006441			6	1292.25151441
		7	1274.71134961			7	1292.62539961
		8	1275.08268889			8	1292.99933889
		9	1275.45408225			9	1293.37333225
		10	1275.83267344			10	1293.75457344
		11	1276.20417600			11	1294.12867600
		12	1276.57573264			12	1294.50283264
		13	1276.94734336			13	1294.87704336
		14	1277.31900816			14	1295.25130816
		15	1277.69072704			15	1295.62562704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
36	0	0	1296.00000000	36	3	0	1314.06250000
		1	1296.37442704			1	1314.43952704
		2	1296.74890816			2	1314.81660816
		3	1297.12344336			3	1315.19374336
		4	1297.49803264			4	1315.57093264
		5	1297.87267600			5	1315.94817600
		6	1298.25457969			6	1316.33272969
		7	1298.62933225			7	1316.71008225
		8	1299.00413889			8	1317.08748889
		9	1299.37899961			9	1317.46494961
		10	1299.75391441			10	1317.84246441
		11	1300.12888329			11	1318.22003329
		12	1300.50390625			12	1318.59765625
		13	1300.87898329			13	1318.97533329
		14	1301.25411441			14	1319.35306441
36	1	15	1301.62929961	36	4	15	1319.73084961
		0	1302.00453889			0	1320.10868889
		1	1302.37983225			1	1320.48658225
		2	1302.76239844			2	1320.87179844
		3	1303.13780100			3	1321.24980100
		4	1303.51325764			4	1321.62785764
		5	1303.88876836			5	1322.00596836
		6	1304.26433316			6	1322.38413316
		7	1304.63995204			7	1322.76235204
		8	1305.01562500			8	1323.14062500
		9	1305.39135204			9	1323.51895204
		10	1305.76713316			10	1323.89733316
		11	1306.14296836			11	1324.27576836
		12	1306.51885764			12	1324.65425764
		13	1306.89480100			13	1325.03280100
36	2	14	1307.27802969	36	5	14	1325.41867969
		15	1307.65408225			15	1325.79733225
		0	1308.03018889			0	1326.17603889
		1	1308.40634961			1	1326.55479961
		2	1308.78256441			2	1326.93361441
		3	1309.15883329			3	1327.31248329
		4	1309.53515625			4	1327.69140625
		5	1309.91153329			5	1328.07038329
		6	1310.28796441			6	1328.44941441
		7	1310.66444961			7	1328.82849961
		8	1311.04098889			8	1329.20763889
		9	1311.41758225			9	1329.58683225
		10	1311.80147344			10	1329.97337344
		11	1312.17817600			11	1330.35267600
		12	1312.55493264			12	1330.73203264
		13	1312.93174336			13	1331.11144336
		14	1313.30860816			14	1331.49090816
		15	1313.68552704			15	1331.87042704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
36	6	0	1332.25000000	36	9	0	1350.56250000
		1	1332.62962704			1	1350.94472704
		2	1333.00930816			2	1351.32700816
		3	1333.38904336			3	1351.70934336
		4	1333.76883264			4	1352.09173264
		5	1334.14867600			5	1352.47417600
		6	1334.53587969			6	1352.86402969
		7	1334.91583225			7	1353.24658225
		8	1335.29583889			8	1353.62918889
		9	1335.67589961			9	1354.01184961
		10	1336.05601441			10	1354.39456441
		11	1336.43618329			11	1354.77733329
		12	1336.81640625			12	1355.16015625
		13	1337.19668329			13	1355.54303329
		14	1337.57701441			14	1355.92596441
36	7	15	1337.95739961	36	10	15	1356.30894961
		0	1338.33783889			0	1356.69198889
		1	1338.71833225			1	1357.07508225
		2	1339.10619844			2	1357.46559844
		3	1339.48680100			3	1357.84880100
		4	1339.86745764			4	1358.23205764
		5	1340.24816836			5	1358.61536836
		6	1340.62893316			6	1358.99873316
		7	1341.00975204			7	1359.38215204
		8	1341.39062500			8	1359.76562500
		9	1341.77155204			9	1360.14915204
		10	1342.15253316			10	1360.53273316
		11	1342.53356836			11	1360.91636836
		12	1342.91465764			12	1361.30005764
		13	1343.29580100			13	1361.68380100
36	8	14	1343.68432969	36	11	14	1362.07497969
		15	1344.06558225			15	1362.45883225
		0	1344.44688889			0	1362.84273889
		1	1344.82824961			1	1363.22669961
		2	1345.20966441			2	1363.61071441
		3	1345.59113329			3	1363.99478329
		4	1345.97265625			4	1364.37890625
		5	1346.35423329			5	1364.76308329
		6	1346.73586441			6	1365.14731441
		7	1347.11754961			7	1365.53159961
		8	1347.49928889			8	1365.91593889
		9	1347.88108225			9	1366.30033225
		10	1348.27027344			10	1366.69217344
		11	1348.65217600			11	1367.07667600
		12	1349.03413264			12	1367.46123264
		13	1349.41614336			13	1367.84584336
		14	1349.79820816			14	1368.23050816
		15	1350.18032704			15	1368.61522704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
37	0	0	1369.00000000	37	3	0	1387.56250000
		1	1369.38482704			1	1387.94992704
		2	1369.76970816			2	1388.33740816
		3	1370.15464336			3	1388.72494336
		4	1370.53963264			4	1389.11253264
		5	1370.92467600			5	1389.50017600
		6	1371.311717969			6	1389.89532969
		7	1371.70233225			7	1390.28308225
		8	1372.08753889			8	1390.67088889
		9	1372.47279961			9	1391.05874961
		10	1372.85811441			10	1391.44666441
		11	1373.24348329			11	1391.83463329
		12	1373.62890625			12	1392.22265625
		13	1374.01438329			13	1392.61073329
		14	1374.39991441			14	1392.99886441
37	1	15	1374.78549961	37	4	15	1393.38704961
		0	1375.17113889			0	1393.77528889
		1	1375.55683225			1	1394.16358225
		2	1375.94999844			2	1394.55939844
		3	1376.33580100			3	1394.94780100
		4	1376.72165764			4	1395.33625764
		5	1377.10756836			5	1395.72476836
		6	1377.49353316			6	1396.11333316
		7	1377.87955204			7	1396.50195204
		8	1378.26562500			8	1396.89062500
		9	1378.65175204			9	1397.27935204
		10	1379.03793316			10	1397.66813316
		11	1379.42416836			11	1398.05696836
		12	1379.81045764			12	1398.44585764
		13	1380.19680100			13	1398.83480100
37	2	14	1380.59062969	37	5	14	1399.23127969
		15	1380.97708225			15	1399.62033225
		0	1381.36358889			0	1400.00943889
		1	1381.75014961			1	1400.39859961
		2	1382.13676441			2	1400.78781441
		3	1382.52343329			3	1401.17708329
		4	1382.91015625			4	1401.56640625
		5	1383.29693329			5	1401.95578329
		6	1383.68376441			6	1402.34521441
		7	1384.07064961			7	1402.73469961
		8	1384.45758889			8	1403.12423889
		9	1384.84458225			9	1403.51383225
		10	1385.23907344			10	1403.91097344
		11	1385.62617600			11	1404.30067600
		12	1386.01333264			12	1404.69043264
		13	1386.40054336			13	1405.08024336
		14	1386.78780816			14	1405.47010816
		15	1387.17512704			15	1405.86002704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
37	6	0	1406.25000000	37	9	0	1425.06250000
		1	1406.64002704			1	1425.45512704
		2	1407.03010816			2	1425.84780816
		3	1407.42024336			3	1426.24054336
		4	1407.81043264			4	1426.63333264
		5	1408.20067600			5	1427.02617600
		6	1408.59847969			6	1427.42662969
		7	1408.98883225			7	1427.81958225
		8	1409.37923889			8	1428.21258889
		9	1409.76969961			9	1428.60564961
		10	1410.16021441			10	1428.99876441
		11	1410.55078329			11	1429.39193329
		12	1410.94140625			12	1429.78515625
		13	1411.33208329			13	1430.17843329
		14	1411.72281441			14	1430.57176441
37	7	15	1412.11359961	37	10	15	1430.96514961
		0	1412.50443889			0	1431.35858889
		1	1412.89533225			1	1431.75208225
		2	1413.29379844			2	1432.15319844
		3	1413.68480100			3	1432.54680100
		4	1414.07585764			4	1432.94045764
		5	1414.46696836			5	1433.33416836
		6	1414.85813316			6	1433.72793316
		7	1415.24935204			7	1434.12175204
		8	1415.64062500			8	1434.51562500
		9	1416.03195204			9	1434.90955204
		10	1416.42333316			10	1435.30353316
		11	1416.81476836			11	1435.69756836
		12	1417.20625764			12	1436.09165764
		13	1417.59780100			13	1436.48580100
37	8	14	1417.99692969	37	11	14	1436.88757969
		15	1418.38858225			15	1437.28183225
		0	1418.78028889			0	1437.67613889
		1	1419.17204961			1	1438.07049961
		2	1419.56386441			2	1438.46491441
		3	1419.95573329			3	1438.85938329
		4	1420.34765625			4	1439.25390625
		5	1420.73963329			5	1439.64848329
		6	1421.13166441			6	1440.04311441
		7	1421.52374961			7	1440.43779961
		8	1421.91588889			8	1440.83253889
		9	1422.30808225			9	1441.22733225
		10	1422.70787344			10	1441.62977344
		11	1423.10017600			11	1442.02467600
		12	1423.49253264			12	1442.41963264
		13	1423.88494336			13	1442.81464336
		14	1424.27740816			14	1443.20970816
		15	1424.66992704			15	1443.60482704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
38	0	0	1444.00000000	38	3	0	1463.06250000
		1	1444.39522704			1	1463.46032704
		2	1444.79050816			2	1463.85820816
		3	1445.18584336			3	1464.25614336
		4	1445.58123264			4	1464.65413264
		5	1445.97667600			5	1465.05217600
		6	1446.37977969			6	1465.45792969
		7	1446.77533225			7	1465.85608225
		8	1447.17093889			8	1466.25428889
		9	1447.56659961			9	1466.65254961
		10	1447.96231441			10	1467.05086441
		11	1448.35808329			11	1467.44923329
		12	1448.75390625			12	1467.84765625
		13	1449.14978329			13	1468.24613329
		14	1449.54571441			14	1468.64466441
38	1	15	1449.94169961	38	4	15	1469.04324961
		0	1450.33773889			0	1469.44188889
		1	1450.73383225			1	1469.84058225
		2	1451.13759844			2	1470.24699844
		3	1451.53380100			3	1470.64580100
		4	1451.93005764			4	1471.04465764
		5	1452.32636836			5	1471.44356836
		6	1452.72273316			6	1471.84253316
		7	1453.11915204			7	1472.24155204
		8	1453.51562500			8	1472.64062500
		9	1453.91215204			9	1473.03975204
		10	1454.30873316			10	1473.43893316
		11	1454.70536836			11	1473.83816836
		12	1455.10205764			12	1474.23745764
		13	1455.49880100			13	1474.63680100
38	2	14	1455.90322969	38	5	14	1475.04387969
		15	1456.30008225			15	1475.44333225
		0	1456.69698889			0	1475.84283889
		1	1457.09394961			1	1476.24239961
		2	1457.49096441			2	1476.64201441
		3	1457.88803329			3	1477.04168329
		4	1458.28515625			4	1477.44140625
		5	1458.68233329			5	1477.84118329
		6	1459.07956441			6	1478.24101441
		7	1459.47684961			7	1478.64089961
		8	1459.87418889			8	1479.04083889
		9	1460.27158225			9	1479.44083225
		10	1460.67667344			10	1479.84857344
		11	1461.07417600			11	1480.24867600
		12	1461.47173264			12	1480.64883264
		13	1461.86934336			13	1481.04904336
		14	1462.26700816			14	1481.44930816
		15	1462.66472704			15	1481.84962704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
38	6	0	1482.25000000	38	9	0	1501.56250000
		1	1482.65042704			1	1501.96552704
		2	1483.05090816			2	1502.36860816
		3	1483.45144336			3	1502.77174336
		4	1483.85203264			4	1503.17493264
		5	1484.25267600			5	1503.57817600
		6	1484.66107969			6	1503.98922969
		7	1485.06183225			7	1504.39258225
		8	1485.46263889			8	1504.79598889
		9	1485.86349961			9	1505.19944961
		10	1486.26441441			10	1505.60296441
		11	1486.66538329			11	1506.00653329
		12	1487.06640625			12	1506.41015625
		13	1487.46748329			13	1506.81383329
		14	1487.86861441			14	1507.21756441
		15	1488.26979961			15	1507.62134961
38	7	0	1488.67103889	38	10	0	1508.02518889
		1	1489.07233225			1	1508.42908225
		2	1489.48139844			2	1508.84079844
		3	1489.88280100			3	1509.24480100
		4	1490.28425764			4	1509.64885764
		5	1490.68576836			5	1510.05296836
		6	1491.08733316			6	1510.45713316
		7	1491.48895204			7	1510.86135204
		8	1491.89062500			8	1511.26562500
		9	1492.29235204			9	1511.66995204
		10	1492.69413316			10	1512.07433316
		11	1493.09596836			11	1512.47876836
		12	1493.49785764			12	1512.88325764
		13	1493.89980100			13	1513.28780100
		14	1494.30952969			14	1513.70017969
		15	1494.71158225			15	1514.10483225
38	8	0	1495.11368889	38	11	0	1514.50953889
		1	1495.51584961			1	1514.91429961
		2	1495.91806441			2	1515.31911441
		3	1496.32033329			3	1515.72398329
		4	1496.72265625			4	1516.12890625
		5	1497.12503329			5	1516.53388329
		6	1497.52746441			6	1516.93891441
		7	1497.92994961			7	1517.34399961
		8	1498.33248889			8	1517.74913889
		9	1498.73508225			9	1518.15433225
		10	1499.14547344			10	1518.56737344
		11	1499.54817600			11	1518.97267600
		12	1499.95093264			12	1519.37803264
		13	1500.35374336			13	1519.78344336
		14	1500.75660816			14	1520.18890816
		15	1501.15952704			15	1520.59442704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
39	0	0	1521.00000000	39	3	0	1540.56250000
		1	1521.40562704			1	1540.97072704
		2	1521.81130816			2	1541.37900816
		3	1522.21704336			3	1541.78734336
		4	1522.62283264			4	1542.19573264
		5	1523.02867600			5	1542.60417600
		6	1523.44237969			6	1543.02052969
		7	1523.84833225			7	1543.42908225
		8	1524.25433889			8	1543.83768889
		9	1524.66039961			9	1544.24634961
		10	1525.06651441			10	1544.65506441
		11	1525.47268329			11	1545.06383329
		12	1525.87890625			12	1545.47265625
		13	1526.28518329			13	1545.88153329
		14	1526.69151441			14	1546.29046441
		15	1527.09789961			15	1546.69944961
39	1	0	1527.50433889	39	4	0	1547.10848889
		1	1527.91083225			1	1547.51758225
		2	1528.32519844			2	1547.93459844
		3	1528.73180100			3	1548.34380100
		4	1529.13845764			4	1548.75305764
		5	1529.54516832			5	1549.16236836
		6	1529.95193316			6	1549.57173316
		7	1530.35875204			7	1549.98115204
		8	1530.76562500			8	1550.39062500
		9	1531.17255204			9	1550.80015204
		10	1531.57953316			10	1551.20973316
		11	1531.98656836			11	1551.61936836
		12	1532.39365764			12	1552.02905764
		13	1532.80080100			13	1552.43880100
		14	1533.21582969			14	1552.85647969
		15	1533.62308225			15	1553.26633225
39	2	0	1534.03038889	39	5	0	1553.67623889
		1	1534.43774961			1	1554.08619961
		2	1534.84516441			2	1554.49621441
		3	1535.25263329			3	1554.90628329
		4	1535.66015625			4	1555.31640625
		5	1536.06773329			5	1555.72658329
		6	1536.47536441			6	1556.13681441
		7	1536.88304961			7	1556.54709961
		8	1537.29078889			8	1556.95743889
		9	1537.69858225			9	1557.36783225
		10	1538.11427344			10	1557.78617344
		11	1538.52217600			11	1558.19667600
		12	1538.93013264			12	1558.60723264
		13	1539.33814336			13	1559.01784336
		14	1539.74620816			14	1559.42850816
		15	1540.15432704			15	1559.83922704

BUCHANAN'S TABLES.

Feet.	Inches.	rths.	Square in Feet.	Feet.	Inches.	rths.	Square in Feet.
39	6	0	1560.25000000	39	9	0	1580.06250000
		1	1560.66082704			1	1580.47592704
		2	1561.07170816			2	1580.88940816
		3	1561.48264336			3	1581.30294336
		4	1561.89363264			4	1581.71653264
		5	1562.30467600			5	1582.13017600
		6	1562.72367969			6	1582.55182969
		7	1563.13483225			7	1582.96558225
		8	1563.54603889			8	1583.37938889
		9	1563.95729961			9	1583.79324961
		10	1564.36861441			10	1584.20716441
		11	1564.77998329			11	1584.62113329
		12	1565.19140625			12	1585.03515625
		13	1565.60288329			13	1585.44923329
		14	1566.01441441			14	1585.86336441
39	7	15	1566.42599961	39	10	15	1586.27754961
		0	1566.83763889			0	1586.69178889
		1	1567.24933225			1	1587.10608225
		2	1567.66899844			2	1587.52839844
		3	1568.08080100			3	1587.94280100
		4	1568.49265764			4	1588.35725764
		5	1568.90456836			5	1588.77176836
		6	1569.31653316			6	1589.18633316
		7	1569.72855204			7	1589.60095204
		8	1570.14062500			8	1590.01562500
		9	1570.55275204			9	1590.43035204
		10	1570.96493316			10	1590.84513316
		11	1571.37716836			11	1591.25996836
		12	1571.78945764			12	1591.67485764
		13	1572.20180100			13	1592.08980100
39	8	14	1572.62212969	39	11	14	1592.51277969
		15	1573.03458225			15	1592.92783225
		0	1573.44708889			0	1593.34293889
		1	1573.85964961			1	1593.75809961
		2	1574.27226441			2	1594.17331441
		3	1574.68493329			3	1594.58858329
		4	1575.09765625			4	1595.00390625
		5	1575.51043329			5	1595.41928329
		6	1575.92326441			6	1595.83471441
		7	1576.33614961			7	1596.25019961
		8	1576.74908889			8	1596.66573889
		9	1577.16208225			9	1597.08133225
		10	1577.58307344			10	1597.50497344
		11	1577.99617600			11	1597.92067600
		12	1578.40933264			12	1598.33643264
		13	1578.82254336			13	1598.75224336
		14	1579.23580816			14	1599.16810816
		15	1579.64912704			15	1599.58402704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
40	0	0	1600.00000000	40	3	0	1620.06250000
		1	1600.41602704			1	1620.48112704
		2	1600.83210816			2	1620.8980816
		3	1601.24824336			3	1621.31854336
		4	1601.66443264			4	1621.73733264
		5	1602.08067600			5	1622.15617600
		6	1602.50497969			6	1622.58312969
		7	1602.92133225			7	1623.00208225
		8	1603.33773889			8	1623.42108889
		9	1603.75419961			9	1623.84014961
		10	1604.17071441			10	1624.25926441
		11	1604.58728329			11	1624.67843329
		12	1605.00390625			12	1625.09765625
		13	1605.42058329			13	1625.51693329
		14	1605.83731441			14	1625.93626441
40	1	15	1606.25409961	40	4	15	1626.35564961
		0	1606.67093889			0	1626.77508889
		1	1607.08783225			1	1627.19458225
		2	1607.51279844			2	1627.62219844
		3	1607.92980100			3	1628.04180100
		4	1608.34685764			4	1628.46145764
		5	1608.76396836			5	1628.88116836
		6	1609.18113316			6	1629.30093316
		7	1609.59835204			7	1629.72075204
		8	1610.01562500			8	1630.14062500
		9	1610.43295204			9	1630.56055204
		10	1610.85033316			10	1630.98053316
		11	1611.26776836			11	1631.40056836
		12	1611.68525764			12	1631.82065764
		13	1612.10280100			13	1632.24080100
40	2	14	1612.52842969	40	5	14	1632.66907969
		15	1612.94608225			15	1633.08933225
		0	1613.36378889			0	1633.50963889
		1	1613.78154961			1	1633.92999961
		2	1614.19936441			2	1634.35041441
		3	1614.61723329			3	1634.77088329
		4	1615.03515625			4	1635.19140625
		5	1615.45313329			5	1635.61198329
		6	1615.87116441			6	1636.03261441
		7	1616.28924961			7	1636.45329961
		8	1616.70738889			8	1636.87403889
		9	1617.12558225			9	1637.29483225
		10	1617.55187344			10	1637.72377344
		11	1617.97017600			11	1638.14467600
		12	1618.38853264			12	1638.56563264
		13	1618.80694336			13	1638.98664336
		14	1619.22540816			14	1639.40770816
		15	1619.64392704			15	1639.82882704

BUCHANAN'S TABLES.

Fect.	Inches.	16ths.	Square in Feet.	Fect.	Inches.	16ths.	Square in Feet.
40	6	0	1640.25000000	40	9	0	1660.56250000
		1	1640.67122704			1	1660.98632704
		2	1641.09250816			2	1661.41020816
		3	1641.51384336			3	1661.83414336
		4	1641.93523264			4	1662.25813264
		5	1642.35667600			5	1662.68217600
		6	1642.78627969			6	1663.11442969
		7	1643.20783225			7	1663.53858225
		8	1643.62943889			8	1663.96278889
		9	1644.05109961			9	1664.38704961
		10	1644.47281441			10	1664.81136441
		11	1644.89458329			11	1665.23573329
		12	1645.31640625			12	1665.66015625
		13	1645.73828329			13	1666.08463329
		14	1646.16021441			14	1666.50916441
		15	1646.58219961			15	1666.93374961
40	7	0	1647.00423889	40	10	0	1667.35838889
		1	1647.42633225			1	1667.78308225
		2	1647.85659844			2	1668.21599844
		3	1648.27880100			3	1668.64080100
		4	1648.70105764			4	1669.06565764
		5	1649.12336836			5	1669.49056836
		6	1649.54573316			6	1669.91553316
		7	1649.96815204			7	1670.34055204
		8	1650.39062500			8	1670.76562500
		9	1650.81315204			9	1671.19075204
		10	1651.23573316			10	1671.61593316
		11	1651.65836836			11	1672.04116836
		12	1652.08105764			12	1672.46645764
		13	1652.50380100			13	1672.89180100
		14	1652.93472969			14	1673.32537969
		15	1653.35758225			15	1673.75083225
40	8	0	1653.78048889	40	11	0	1674.17633889
		1	1654.20344961			1	1674.60189961
		2	1654.62646441			2	1675.02751441
		3	1655.04953329			3	1675.45318329
		4	1655.47265625			4	1675.87890625
		5	1655.89583329			5	1676.30468329
		6	1656.31906441			6	1676.73051441
		7	1656.74234961			7	1677.15639961
		8	1657.16568889			8	1677.58233889
		9	1657.58908225			9	1678.00833225
		10	1658.02067344			10	1678.44257344
		11	1658.44417600			11	1678.86867600
		12	1658.86773264			12	1679.29483264
		13	1659.29134336			13	1679.72104336
		14	1659.71500816			14	1680.14730816
		15	1660.13872704			15	1680.57362704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
41	0	0	1681.00000000	41	3	0	1701.56250000
		1	1681.42642704			1	1701.99152704
		2	1681.85290816			2	1702.42060816
		3	1682.27944336			3	1702.84974336
		4	1682.70603264			4	1703.27893264
		5	1683.13267600			5	1703.70817600
		6	1683.56757969			6	1704.14572969
		7	1683.99433225			7	1704.57508225
		8	1684.42113889			8	1705.00448889
		9	1684.84799961			9	1705.43394961
		10	1685.27491441			10	1705.86346441
		11	1685.70188329			11	1706.29303329
		12	1686.12890625			12	1706.72265625
		13	1686.55598329			13	1707.15233329
		14	1686.98311441			14	1707.58206441
41	1	15	1687.41029961	41	4	15	1708.01184961
		0	1687.83753889			0	1708.44168889
		1	1688.26483225			1	1708.87158225
		2	1688.70039844			2	1709.30979844
		3	1689.12780100			3	1709.73980100
		4	1689.55525764			4	1710.16985764
		5	1689.98276836			5	1710.59996836
		6	1690.41033316			6	1711.03013316
		7	1690.83795204			7	1711.46035204
		8	1691.26562500			8	1711.89062500
		9	1691.69335204			9	1712.32095204
		10	1692.12113316			10	1712.75133316
		11	1692.54896836			11	1713.18176836
		12	1692.97685764			12	1713.61225764
		13	1693.40480100			13	1714.04280100
41	2	14	1693.84102969	41	5	14	1714.48167969
		15	1694.26908225			15	1714.91233225
		0	1694.69718889			0	1715.34303889
		1	1695.12534961			1	1715.77379961
		2	1695.55356441			2	1716.20461441
		3	1695.98183329			3	1716.63548329
		4	1696.41015625			4	1717.06640625
		5	1696.83853329			5	1717.49738329
		6	1697.26696441			6	1717.92841441
		7	1697.69544961			7	1718.35949961
		8	1698.12398889			8	1718.79063889
		9	1698.55258225			9	1719.22183225
		10	1698.98947344			10	1719.66137344
		11	1699.41817600			11	1720.09267600
		12	1699.84693264			12	1720.52403264
		13	1700.27574336			13	1720.95544336
		14	1700.70460816			14	1721.38690816
		15	1701.13352704			15	1721.81842704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
41	6	0	1722.25000000	41	9	0	1743.06250000
		1	1722.68162704			1	1743.49672704
		2	1723.11330816			2	1743.93100816
		3	1723.54504336			3	1744.36534336
		4	1723.97683264			4	1744.79973264
		5	1724.40867600			5	1745.23417600
		6	1724.84887969			6	1745.67702969
		7	1725.28083225			7	1746.11158225
		8	1725.71283889			8	1746.54618889
		9	1726.14489961			9	1746.98084961
		10	1726.57701441			10	1747.41556441
		11	1727.00918329			11	1747.85033329
		12	1727.44140625			12	1748.28515625
		13	1727.87368329			13	1748.72003329
		14	1728.30601441			14	1749.15496441
		15	1728.73839961			15	1749.58994961
41	7	0	1729.17083889	41	10	0	1750.02498889
		1	1729.60333225			1	1750.46008225
		2	1730.04419844			2	1750.90359844
		3	1730.47680100			3	1751.33880100
		4	1730.90945764			4	1751.77405764
		5	1731.34216836			5	1752.20936836
		6	1731.77493316			6	1752.64473316
		7	1732.20775204			7	1753.08015204
		8	1732.64062500			8	1753.51562500
		9	1733.07355204			9	1753.95115204
		10	1733.50653316			10	1754.38673316
		11	1733.93956836			11	1754.82236836
		12	1734.37265764			12	1755.25805764
		13	1734.80580100			13	1755.69380100
		14	1735.24732969			14	1756.13797969
		15	1735.68058225			15	1756.57383225
41	8	0	1736.11388889	41	11	0	1757.00973889
		1	1736.54724961			1	1757.44569961
		2	1736.98066441			2	1757.88171441
		3	1737.41413329			3	1758.31778329
		4	1737.84765625			4	1758.75390625
		5	1738.28123329			5	1759.19008329
		6	1738.71486441			6	1759.62631441
		7	1739.14854961			7	1760.06259961
		8	1739.58228889			8	1760.49893889
		9	1740.01608225			9	1760.93533225
		10	1740.45827344			10	1761.38017344
		11	1740.89217600			11	1761.81667600
		12	1741.32613264			12	1762.25323264
		13	1741.76014336			13	1762.68984336
		14	1742.19420816			14	1763.12650816
		15	1742.62832704			15	1763.56322704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
42	0	0	1764.00000000	42	3	0	1785.06250000
		1	1764.43682704			1	1785.50192704
		2	1764.87370816			2	1785.94140816
		3	1765.31064336			3	1786.38094336
		4	1765.74763264			4	1786.82053264
		5	1766.18467600			5	1787.26017600
		6	1766.63017969			6	1787.70832969
		7	1767.06733225			7	1788.14808225
		8	1767.50453889			8	1788.58788889
		9	1767.94179961			9	1789.02774961
		10	1768.37911441			10	1789.46766441
		11	1768.81648329			11	1789.90763329
		12	1769.25390625			12	1790.34765625
		13	1769.69138329			13	1790.78773329
		14	1770.12891441			14	1791.22786441
		15	1770.56649961			15	1791.66804961
42	1	0	1771.00413889	42	4	0	1792.10828889
		1	1771.44183225			1	1792.54858225
		2	1771.88799844			2	1792.99739844
		3	1772.32580100			3	1793.43780100
		4	1772.76365764			4	1793.87825764
		5	1773.20156836			5	1794.31876836
		6	1773.63953316			6	1794.75933316
		7	1774.07755204			7	1795.19995204
		8	1774.51562500			8	1795.64062500
		9	1774.95375204			9	1796.08135204
		10	1775.39193316			10	1796.52213316
		11	1775.83016836			11	1796.96296836
		12	1776.26845764			12	1797.40385764
		13	1776.70680100			13	1797.84480100
		14	1777.15362969			14	1798.29427969
		15	1777.59208225			15	1798.73533225
42	2	0	1778.03058889	42	5	0	1799.17643889
		1	1778.46914961			1	1799.61759961
		2	1778.90776441			2	1800.05881441
		3	1779.34643329			3	1800.50008329
		4	1779.78515625			4	1800.94140625
		5	1780.22393329			5	1801.38278329
		6	1780.66276441			6	1801.82421441
		7	1781.10164961			7	1802.26569961
		8	1781.54058889			8	1802.70723889
		9	1781.97958225			9	1803.14883225
		10	1782.42707344			10	1803.59897344
		11	1782.86617600			11	1804.04067600
		12	1783.30533264			12	1804.48243264
		13	1783.74454336			13	1804.92424336
		14	1784.18380816			14	1805.36610816
		15	1784.62312704			15	1805.80802704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
42	6	0	1806.25000000	42	9	0	1827.56250000
		1	1806.69202704			1	1828.00712704
		2	1807.13410816			2	1828.45180816
		3	1807.57624336			3	1828.89654336
		4	1808.01843264			4	1829.34133264
		5	1808.46067600			5	1829.78617600
		6	1808.91147969			6	1830.23062969
		7	1809.35383225			7	1830.68458225
		8	1809.79623889			8	1831.12958889
		9	1810.23869961			9	1831.57464961
		10	1810.68121441			10	1832.01976441
		11	1811.12378329			11	1832.46493329
		12	1811.56640625			12	1832.91015625
		13	1812.00908329			13	1833.35543329
		14	1812.45181441			14	1833.80076441
42	7	15	1812.89459961	42	10	15	1834.24614961
		0	1813.33743889			0	1834.69158889
		1	1813.78033225			1	1835.13708225
		2	1814.23179844			2	1835.59119844
		3	1814.67480100			3	1836.03680100
		4	1815.11785764			4	1836.48245764
		5	1815.56096836			5	1836.92816836
		6	1816.00413316			6	1837.37393316
		7	1816.44735204			7	1837.81975204
		8	1816.89062500			8	1838.26562500
		9	1817.33395204			9	1838.71155204
		10	1817.77733316			10	1839.15753316
		11	1818.22076836			11	1839.60356836
		12	1818.66425764			12	1840.04965764
		13	1819.10780100			13	1840.49580100
42	8	14	1819.55992969	42	11	14	1840.95057969
		15	1820.00358225			15	1841.39683225
		0	1820.44728889			0	1841.84313889
		1	1820.89104961			1	1842.28949961
		2	1821.33486441			2	1842.73591441
		3	1821.77873329			3	1843.18238329
		4	1822.22265625			4	1843.62890625
		5	1822.66663329			5	1844.07548329
		6	1823.11066441			6	1844.52211441
		7	1823.55474961			7	1844.96879961
		8	1823.99888889			8	1845.41553889
		9	1824.44308225			9	1845.86233225
		10	1824.89587344			10	1846.31777344
		11	1825.34017600			11	1846.76467600
		12	1825.78453264			12	1847.21163264
		13	1826.22894336			13	1847.65864336
		14	1826.67340816			14	1848.10570816
		15	1827.11792704			15	1848.55282704

BUCHANAN'S TABLES.

Fect.	Inches.	roths.	Square in Feet.	Fect.	Inches.	roths.	Square in Feet.
43	0	0	1849.00000000	43	3	0	1870.56250000
		1	1849.44722704			1	1871.01232704
		2	1849.89450816			2	1871.46220816
		3	1850.34184336			3	1871.91214336
		4	1850.78923264			4	1872.36213264
		5	1851.23667600			5	1872.81217600
		6	1851.69277969			6	1873.27092969
		7	1852.14033225			7	1873.72108225
		8	1852.58793889			8	1874.17128889
		9	1853.03559961			9	1874.62154961
		10	1853.48331441			10	1875.07186441
		11	1853.93108329			11	1875.52223329
		12	1854.37890625			12	1875.97265625
		13	1854.82678329			13	1876.42313329
		14	1855.27471441			14	1876.87366441
		15	1855.72269961			15	1877.32424961
43	1	0	1856.17073889	43	4	0	1877.77488889
		1	1856.61883225			1	1878.22558225
		2	1857.07559844			2	1878.68499844
		3	1857.52380100			3	1879.13580100
		4	1857.97205764			4	1879.58665764
		5	1858.42036836			5	1880.03756836
		6	1858.86873316			6	1880.48853316
		7	1859.31715204			7	1880.93955204
		8	1859.76562500			8	1881.39062500
		9	1860.21415204			9	1881.84175204
		10	1860.66273316			10	1882.29293316
		11	1861.11136836			11	1882.74416836
		12	1861.56005764			12	1883.19545764
		13	1862.00880100			13	1883.64680100
		14	1862.46622969			14	1884.10687969
		15	1862.91508225			15	1884.55833225
43	2	0	1863.36398889	43	5	0	1885.00983889
		1	1863.81294961			1	1885.46139961
		2	1864.26196441			2	1885.91301441
		3	1864.71103329			3	1886.36468329
		4	1865.16015625			4	1886.81640625
		5	1865.60933329			5	1887.26818329
		6	1866.05856441			6	1887.72001441
		7	1866.50784961			7	1888.17189961
		8	1866.95718889			8	1888.62383889
		9	1867.40658225			9	1889.07583225
		10	1867.86467344			10	1889.53657344
		11	1868.31417600			11	1889.98867600
		12	1868.76373264			12	1890.44083264
		13	1869.21334336			13	1890.89304336
		14	1869.66300816			14	1891.34530816
		15	1870.11272704			15	1891.79762704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
43	6	0	1892.25000000	43	9	0	1914.06250000
		1	1892.70242704			1	1914.51752704
		2	1893.15490816			2	1914.97260816
		3	1893.60744336			3	1915.42774336
		4	1894.06003264			4	1915.88293264
		5	1894.51267600			5	1916.33817600
		6	1894.97407969			6	1916.80222969
		7	1895.42683225			7	1917.25758225
		8	1895.87963889			8	1917.71298889
		9	1896.33249961			9	1918.16844961
		10	1896.78541441			10	1918.62396441
		11	1897.23838329			11	1919.07953329
		12	1897.69140625			12	1919.53515625
		13	1898.14448329			13	1919.99083329
		14	1898.59761441			14	1920.44656441
43	7	15	1899.05079961	43	10	15	1920.90234961
		0	1899.50403889			0	1921.35818889
		1	1899.95733225			1	1921.81408225
		2	1900.41939844			2	1922.27879844
		3	1900.87280100			3	1922.73480100
		4	1901.32625764			4	1923.19085764
		5	1901.77976836			5	1923.64696836
		6	1902.23333316			6	1924.10313316
		7	1902.68695204			7	1924.55935204
		8	1903.14062500			8	1925.01562500
		9	1903.59435204			9	1925.47195204
		10	1904.04813316			10	1925.92833316
		11	1904.50196836			11	1926.38476836
		12	1904.95585764			12	1926.84125764
		13	1905.40980100			13	1927.29780100
43	8	14	1905.87252969	43	11	14	1927.76317969
		15	1906.32658225			15	1928.21983225
		0	1906.78068889			0	1928.67653889
		1	1907.23484961			1	1929.13329961
		2	1907.68906441			2	1929.59011441
		3	1908.14333329			3	1930.04698329
		4	1908.59765625			4	1930.50390625
		5	1909.05203329			5	1930.96088329
		6	1909.50646441			6	1931.41791441
		7	1909.96094961			7	1931.87499961
		8	1910.41548889			8	1932.33213889
		9	1910.87008225			9	1932.78933225
		10	1911.33347344			10	1933.25537344
		11	1911.78817600			11	1933.71267600
		12	1912.24293264			12	1934.17003264
		13	1912.69774336			13	1934.62744336
		14	1913.15260816			14	1935.08490816
		15	1913.60752704			15	1935.54242704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
44	0	0	1936.00000000	44	3	0	1958.06250000
		1	1936.45762704			1	1958.52272704
		2	1936.91530816			2	1958.98300816
		3	1937.37304336			3	1959.44334336
		4	1937.83083264			4	1959.90373264
		5	1938.28867600			5	1960.36417600
		6	1938.75537969			6	1960.83352969
		7	1939.21333225			7	1961.29408225
		8	1939.67133889			8	1961.75468889
		9	1940.12939961			9	1962.21534961
		10	1940.58751441			10	1962.67606441
		11	1941.04568329			11	1963.13683329
		12	1941.50390625			12	1963.59765625
		13	1941.96218329			13	1964.05853329
		14	1942.42051441			14	1964.51946441
		15	1942.87889961			15	1964.98044961
44	1	0	1943.33733889	44	4	0	1965.44148889
		1	1943.79583225			1	1965.90258225
		2	1944.26319844			2	1966.37259844
		3	1944.72180100			3	1966.83380100
		4	1945.18045764			4	1967.29505764
		5	1945.63916836			5	1967.75636836
		6	1946.09793316			6	1968.21773316
		7	1946.55675204			7	1968.67915204
		8	1947.01562500			8	1969.14062500
		9	1947.47455204			9	1969.60215204
		10	1947.93353316			10	1970.06373316
		11	1948.39256836			11	1970.52536836
		12	1948.85165764			12	1970.98705764
		13	1949.31080100			13	1971.44880100
		14	1949.77882969			14	1971.91947969
		15	1950.23808225			15	1972.38133225
44	2	0	1950.69738889	44	5	0	1972.84323889
		1	1951.15674961			1	1973.30519961
		2	1951.61616441			2	1973.76721441
		3	1952.07563329			3	1974.22928329
		4	1952.53515625			4	1974.69140625
		5	1952.99473329			5	1975.15358329
		6	1953.45436441			6	1975.61581441
		7	1953.91404961			7	1976.07809961
		8	1954.37378889			8	1976.54043889
		9	1954.83358225			9	1977.00283225
		10	1955.30227344			10	1977.47417344
		11	1955.76217600			11	1977.93667600
		12	1956.22213264			12	1978.39923264
		13	1956.68214336			13	1978.86184336
		14	1957.14220816			14	1979.32450816
		15	1957.60232704			15	1979.78722704

BUCHANAN'S TABLES.

Fect.	Inches.	16ths.	Square in Feet.	Fect.	Inches.	16ths.	Square in Feet.
44	6	0	1980.25000000	44	9	0	2002.56250000
		1	1980.71282704			1	2003.02792704
		2	1981.17570816			2	2003.49340816
		3	1981.63864336			3	2003.95894336
		4	1982.10163264			4	2004.42453264
		5	1982.56467600			5	2004.89017600
		6	1983.03667969			6	2005.36482969
		7	1983.49983225			7	2005.83058225
		8	1983.96303889			8	2006.29638889
		9	1984.42629961			9	2006.76224961
		10	1984.88961441			10	2007.22816441
		11	1985.35298329			11	2007.69413329
		12	1985.81640625			12	2008.16015625
		13	1986.27988329			13	2008.62623329
		14	1986.74341441			14	2009.09236441
44	7	15	1987.20699961	44	10	15	2009.55854961
		0	1987.67063889			0	2010.02478889
		1	1988.13433225			1	2010.49108225
		2	1988.60699844			2	2010.96639844
		3	1989.07080100			3	2011.43280100
		4	1989.53465764			4	2011.89925764
		5	1989.99856836			5	2012.36576836
		6	1990.46253316			6	2012.83233316
		7	1990.92655204			7	2013.29895204
		8	1991.39062500			8	2013.76562500
		9	1991.85475204			9	2014.23235204
		10	1992.31893316			10	2014.69913316
		11	1992.78316836			11	2015.16596836
		12	1993.24745764			12	2015.63285764
		13	1993.71180100			13	2016.09980100
44	8	14	1994.18512969	44	11	14	2016.57577969
		15	1994.64958225			15	2017.04283225
		0	1995.11408889			0	2017.50993889
		1	1995.57864961			1	2017.97709961
		2	1996.04326441			2	2018.44431441
		3	1996.50793329			3	2018.91158329
		4	1996.97265625			4	2019.37890625
		5	1997.43743329			5	2019.84628329
		6	1997.90226441			6	2020.31371441
		7	1998.36714961			7	2020.78119961
		8	1998.83208889			8	2021.24873889
		9	1999.29708225			9	2021.71633225
		10	1999.77107344			10	2022.19297344
		11	2000.23617600			11	2022.66067600
		12	2000.70133264			12	2023.12843264
		13	2001.16654336			13	2023.59624336
		14	2001.63180816			14	2024.06410816
		15	2002.09712704			15	2024.53202704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
45	0	0	2025.00000000	45	3	0	2047.56250000
		1	2025.46802704			1	2048.03312704
		2	2025.93610816			2	2048.50380816
		3	2026.40424336			3	2048.97454336
		4	2026.87243264			4	2049.44533264
		5	2027.34067600			5	2049.91617600
		6	2027.81797969			6	2050.39612969
		7	2028.28633225			7	2050.86708225
		8	2028.75473889			8	2051.33808889
		9	2029.22319961			9	2051.80914961
		10	2029.69171441			10	2052.28026441
		11	2030.16028329			11	2052.75143329
		12	2030.62890625			12	2053.22265625
		13	2031.09758329			13	2053.69393329
		14	2031.56631441			14	2054.16526441
45	1	15	2032.03509961	45	4	15	2054.63664961
		0	2032.50393889			0	2055.10808889
		1	2032.97283225			1	2055.57958225
		2	2033.45079844			2	2056.06019844
		3	2033.91980100			3	2056.53180100
		4	2034.38885764			4	2057.00345764
		5	2034.85796836			5	2057.47516836
		6	2035.32713316			6	2057.94693316
		7	2035.79635204			7	2058.41875204
		8	2036.26562500			8	2058.89062500
		9	2036.73495204			9	2059.36255204
		10	2037.20433316			10	2059.83453316
		11	2037.67376836			11	2060.30656836
		12	2038.14325764			12	2060.77865764
		13	2038.61280100			13	2061.25080100
45	2	14	2039.09142969	45	5	14	2061.73207969
		15	2039.56108225			15	2062.20433225
		0	2040.03078889			0	2062.67663889
		1	2040.50054961			1	2063.14899961
		2	2040.97036441			2	2063.62141441
		3	2041.44023329			3	2064.09388329
		4	2041.91015625			4	2064.56640625
		5	2042.38013329			5	2065.03898329
		6	2042.85016441			6	2065.51161441
		7	2043.32024961			7	2065.98429961
		8	2043.79038889			8	2066.45703889
		9	2044.26058225			9	2066.92983225
		10	2044.73987344			10	2067.41177344
		11	2045.21017600			11	2067.88467600
		12	2045.68053264			12	2068.35763264
		13	2046.15094336			13	2068.83064336
		14	2046.62140816			14	2069.30370816
		15	2047.09192704			15	2069.77682704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
45	6	0	2070.25000000	45	9	0	2093.06250000
		1	2070.72322704			1	2093.53832704
		2	2071.19650816			2	2094.01420816
		3	2071.66984336			3	2094.49014336
		4	2072.14323264			4	2094.96613264
		5	2072.61667600			5	2095.44217600
		6	2073.09927969			6	2095.92742969
		7	2073.57283225			7	2096.40358225
		8	2074.04643889			8	2096.87978889
		9	2074.52009961			9	2097.35604961
		10	2074.99381441			10	2097.83236441
		11	2075.46758329			11	2098.30873329
		12	2075.94140625			12	2098.78515625
		13	2076.41528329			13	2099.26163329
		14	2076.88921441			14	2099.73816441
45	7	15	2077.36319961	45	10	15	2100.21474961
		0	2077.83723889			0	2100.69138889
		1	2078.31133225			1	2101.16808225
		2	2078.79459844			2	2101.65399844
		3	2079.26880100			3	2102.13080100
		4	2079.74305764			4	2102.60765764
		5	2080.21736836			5	2103.08456836
		6	2080.69173316			6	2103.56153316
		7	2081.16615204			7	2104.03855204
		8	2081.64062500			8	2104.51562500
		9	2082.11515204			9	2104.99275204
		10	2082.58973316			10	2105.46993316
		11	2083.06436836			11	2105.94716836
		12	2083.53905764			12	2106.42445764
		13	2084.01380100			13	2106.90180100
45	8	14	2084.49772969	45	11	14	2107.38837969
		15	2084.97258225			15	2107.86583225
		0	2085.44748889			0	2108.34333889
		1	2085.92244961			1	2108.82089961
		2	2086.39746441			2	2109.29851441
		3	2086.87253329			3	2109.77618329
		4	2087.34765625			4	2110.25390625
		5	2087.82283329			5	2110.73168329
		6	2088.29806441			6	2111.20951441
		7	2088.77334961			7	2111.68739961
		8	2089.24868889			8	2112.16533889
		9	2089.72408225			9	2112.64333225
		10	2090.20867344			10	2113.13057344
		11	2090.68417600			11	2113.60867600
		12	2091.15973264			12	2114.08683264
		13	2091.63534336			13	2114.56504336
		14	2092.11100816			14	2115.04330816
		15	2092.58672704			15	2115.52162704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
46	0	0	2116.00000000	46	3	0	2139.06250000
		1	2116.47842704			1	2139.54352704
		2	2116.95690816			2	2140.02460816
		3	2117.43544336			3	2140.50574336
		4	2117.91403264			4	2140.98693264
		5	2118.39267600			5	2141.46817600
		6	2118.88057969			6	2141.95872969
		7	2119.35933225			7	2142.44008225
		8	2119.83813889			8	2142.92148889
		9	2120.31699961			9	2143.40294961
		10	2120.79591441			10	2143.88446441
		11	2121.27488329			11	2144.36603329
		12	2121.75390625			12	2144.84765625
		13	2122.23298329			13	2145.32933329
		14	2122.71211441			14	2145.81106441
		15	2123.19129961			15	2146.29284961
46	1	0	2123.67053889	46	4	0	2146.77468889
		1	2124.14983225			1	2147.25658225
		2	2124.63839844			2	2147.74779844
		3	2125.11780100			3	2148.22980100
		4	2125.59725764			4	2148.71185764
		5	2126.07676836			5	2149.19396836
		6	2126.55633316			6	2149.67613316
		7	2127.03595204			7	2150.15835204
		8	2127.51562500			8	2150.64062500
		9	2127.99535204			9	2151.12295204
		10	2128.47513316			10	2151.60533316
		11	2128.95496836			11	2152.08776836
		12	2129.43485764			12	2152.57025764
		13	2129.91480100			13	2153.05280100
		14	2130.40402969			14	2153.54467969
		15	2130.88408225			15	2154.02733225
46	2	0	2131.36418889	46	5	0	2154.51003889
		1	2131.84434961			1	2154.99279961
		2	2132.32456441			2	2155.47561441
		3	2132.80483329			3	2155.95848329
		4	2133.28515625			4	2156.44140625
		5	2133.76553329			5	2156.92438329
		6	2134.24596441			6	2157.40741441
		7	2134.72644961			7	2157.89049961
		8	2135.20698889			8	2158.37363889
		9	2135.68758225			9	2158.85683225
		10	2136.17747344			10	2159.34937344
		11	2136.65817600			11	2159.83267600
		12	2137.13893264			12	2160.31603264
		13	2137.61974336			13	2160.79944336
		14	2138.10060816			14	2161.28290816
		15	2138.58152704			15	2161.76642704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
46	6	0	2162.25000000	46	9	0	2185.56250000
		1	2162.73362704			1	2186.04872704
		2	2163.21730816			2	2186.53500816
		3	2163.70104336			3	2187.02134336
		4	2164.18483264			4	2187.50773264
		5	2164.66867600			5	2187.99417600
		6	2165.16187969			6	2188.49002969
		7	2165.64583225			7	2188.97658225
		8	2166.12983889			8	2189.46318889
		9	2166.61389961			9	2189.94984961
		10	2167.09801441			10	2190.43656441
		11	2167.58218329			11	2190.92333329
		12	2168.06640625			12	2191.41015625
		13	2168.55068329			13	2191.89703329
		14	2169.03501441			14	2192.38396441
46	7	15	2169.51939961	46	10	15	2192.87094961
		0	2170.00383889			0	2193.35798889
		1	2170.48833225			1	2193.84508225
		2	2170.98219844			2	2194.34159844
		3	2171.46680100			3	2194.82880100
		4	2171.95145764			4	2195.31605764
		5	2172.43616836			5	2195.80336836
		6	2172.92093316			6	2196.29073316
		7	2173.40575204			7	2196.77815204
		8	2173.89062500			8	2197.26562500
		9	2174.37555204			9	2197.75315204
		10	2174.86053316			10	2198.24073316
		11	2175.34556836			11	2198.72836836
		12	2175.83065764			12	2199.21605764
		13	2176.31580100			13	2199.70380100
46	8	14	2176.81032969	46	11	14	2200.20097969
		15	2177.29558225			15	2200.68883225
		0	2177.78088889			0	2201.17673889
		1	2178.26624961			1	2201.66469961
		2	2178.75166441			2	2202.15271441
		3	2179.23713329			3	2202.64078329
		4	2179.72265625			4	2203.12890625
		5	2180.20823329			5	2203.61708329
		6	2180.69386441			6	2204.10531441
		7	2181.17954961			7	2204.59359961
		8	2181.66528889			8	2205.08193889
		9	2182.15108225			9	2205.57033225
		10	2182.64627344			10	2206.06817344
		11	2183.13217600			11	2206.55667600
		12	2183.61813264			12	2207.04523264
		13	2184.10414336			13	2207.53384336
		14	2184.59020816			14	2208.02250816
		15	2185.07632704			15	2208.51122704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet	Inches.	16ths.	Square in Feet.
47	0	0	2209.00000000	47	3	0	2232.56250000
		1	2209.48882704			1	2233.05392704
		2	2209.97770816			2	2233.54540816
		3	2210.46664336			3	2234.03694336
		4	2210.95563264			4	2234.52853264
		5	2211.44467600			5	2235.02017600
		6	2211.94317969			6	2235.52132969
		7	2212.43233225			7	2236.01308225
		8	2212.92153889			8	2236.50488889
		9	2213.41079961			9	2236.99674961
		10	2213.90011441			10	2237.48866441
		11	2214.38948329			11	2237.98063329
		12	2214.87890625			12	2238.47265625
		13	2215.36838329			13	2238.96473329
		14	2215.85791441			14	2239.45686441
47	1	15	2216.34749961	47	4	15	2239.94904961
		0	2216.83713889			0	2240.44128889
		1	2217.32683225			1	2240.93358225
		2	2217.82599844			2	2241.43539844
		3	2218.31580100			3	2241.92780100
		4	2218.80565764			4	2242.42025764
		5	2219.29556836			5	2242.91276836
		6	2219.78553316			6	2243.40533316
		7	2220.27555204			7	2243.89795204
		8	2220.76562500			8	2244.39062500
		9	2221.25575204			9	2244.88335204
		10	2221.74593316			10	2245.37613316
		11	2222.23616836			11	2245.86896836
		12	2222.72645764			12	2246.36185764
		13	2223.21680100			13	2246.85480100
47	2	14	2223.71662969	47	5	14	2247.35727969
		15	2224.20708225			15	2247.85033225
		0	2224.69758889			0	2248.34343889
		1	2225.18814961			1	2248.83659961
		2	2225.67876441			2	2249.32981441
		3	2226.16943329			3	2249.82308329
		4	2226.66015625			4	2250.31640625
		5	2227.15093329			5	2250.80978329
		6	2227.64176441			6	2251.30321441
		7	2228.13264961			7	2251.79669961
		8	2228.62358889			8	2252.29023889
		9	2229.11458225			9	2252.78383225
		10	2229.61507344			10	2253.28697344
		11	2230.10617600			11	2253.78067600
		12	2230.59733264			12	2254.27443264
		13	2231.08854336			13	2254.76824336
		14	2231.57980816			14	2255.26210816
		15	2232.07112704			15	2255.75602704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
47	6	0	2256.25000000	47	9	0	2280.06250000
		1	2256.74402704			1	2280.55912704
		2	2257.23810816			2	2281.05580816
		3	2257.73224336			3	2281.55254336
		4	2258.22643264			4	2282.04933264
		5	2258.72067600			5	2282.54617600
		6	2259.22447969			6	2283.05262969
		7	2259.71883225			7	2283.54958225
		8	2260.21323889			8	2284.04658889
		9	2260.70769961			9	2284.54364961
		10	2261.20221441			10	2285.04076441
		11	2261.69678329			11	2285.53793329
		12	2262.19140625			12	2286.03515625
		13	2262.68608329			13	2286.53243329
		14	2263.18081441			14	2287.02976441
47	7	15	2263.67559961		10	15	2287.52714961
		0	2264.17043889			0	2288.02458889
		1	2264.66533225			1	2288.52208225
		2	2265.16979844			2	2289.02919844
		3	2265.66480100			3	2289.52680100
		4	2266.15985764			4	2290.02445764
		5	2266.65496836			5	2290.52216836
		6	2267.15013316			6	2291.01993316
		7	2267.64535204			7	2291.51775204
		8	2268.14062500			8	2292.01562500
		9	2268.63595204			9	2292.51355204
		10	2269.13133316			10	2293.01153316
		11	2269.62676836			11	2293.50956836
		12	2270.12225764			12	2294.00765764
		13	2270.61780100			13	2294.50580100
47	8	14	2271.12292969		11	14	2295.01357969
		15	2271.61858225			15	2295.51183225
		0	2272.11428889			0	2296.01013889
		1	2272.61004961			1	2296.50849961
		2	2273.10586441			2	2297.00691441
		3	2273.60173329			3	2297.50538329
		4	2274.09765625			4	2298.00390625
		5	2274.59363329			5	2298.50248329
		6	2275.08966441			6	2299.00111441
		7	2275.58574961			7	2299.49979961
		8	2276.08188889			8	2299.99853889
		9	2276.57808225			9	2300.49733225
		10	2277.08387344			10	2301.00577344
		11	2277.58017600			11	2301.50467600
		12	2278.07653264			12	2302.00363264
		13	2278.57294336			13	2302.50264336
		14	2279.06940816			14	2303.00170816
		15	2279.56592704			15	2303.50082704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
48	0	0	2304.00000000	48	3	0	2328.06250000
		1	2304.49922704			1	2328.56432704
		2	2304.99850816			2	2329.06620816
		3	2305.49784336			3	2329.56814336
		4	2305.99723264			4	2330.07013264
		5	2306.49667600			5	2330.57217600
		6	2307.00577969			6	2331.08392969
		7	2307.50533225			7	2331.58608225
		8	2308.00493889			8	2332.08828889
		9	2308.50459961			9	2332.59054961
		10	2309.00431441			10	2333.09286441
		11	2309.50408329			11	2333.59523329
		12	2310.00390625			12	2334.09765625
		13	2310.50378329			13	2334.60013329
		14	2311.00371441			14	2335.10266441
48	1	15	2311.50369961	48	4	15	2335.60524961
		0	2312.00373889			0	2336.10788889
		1	2312.50383225			1	2336.61058225
		2	2313.01359844			2	2337.12299844
		3	2313.51380100			3	2337.62580100
		4	2314.01405764			4	2338.12865764
		5	2314.51436836			5	2338.63156836
		6	2315.01473316			6	2339.13453316
		7	2315.51515204			7	2339.63755204
		8	2316.01562500			8	2340.14062500
		9	2316.51615204			9	2340.64375204
		10	2317.01673316			10	2341.14693316
		11	2317.51736836			11	2341.65016836
		12	2318.01805764			12	2342.15345764
		13	2318.51880100			13	2342.65680100
48	2	14	2319.02922969	48	5	14	2343.16987969
		15	2319.53008225			15	2343.67333225
		0	2320.03098889			0	2344.17683889
		1	2320.53194961			1	2344.68039961
		2	2321.03296441			2	2345.18401441
		3	2321.53403329			3	2345.68768329
		4	2322.03515625			4	2346.19140625
		5	2322.53633329			5	2346.69518329
		6	2323.03756441			6	2347.19901441
		7	2323.53884961			7	2347.70289961
		8	2324.04018889			8	2348.20683889
		9	2324.54158225			9	2348.71083225
		10	2325.05267344			10	2349.22457344
		11	2325.55417600			11	2349.72867600
		12	2326.05573264			12	2350.23283264
		13	2326.55734336			13	2350.73704336
		14	2327.05900816			14	2351.24130816
		15	2327.56072704			15	2351.74562704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
48	6	0	2352.25000000	48	9	0	2376.56250000
		1	2352.75442704			1	2377.06952704
		2	2353.25890816			2	2377.57660816
		3	2353.76344336			3	2378.08374336
		4	2354.26803264			4	2378.59093264
		5	2354.77267600			5	2379.09817600
		6	2355.28707969			6	2379.61522969
		7	2355.79183225			7	2380.12258225
		8	2356.29663889			8	2380.62998889
		9	2356.80149961			9	2381.13744961
		10	2357.30641441			10	2381.64496441
		11	2357.81138329			11	2382.15253329
		12	2358.31640625			12	2382.66015625
		13	2358.82148329			13	2383.16783329
		14	2359.32661441			14	2383.67556441
		15	2359.83179961			15	2384.18334961
48	7	0	2360.33703889	48	10	0	2384.69118889
		1	2360.84233225			1	2385.19908225
		2	2361.35739844			2	2385.71679844
		3	2361.86280100			3	2386.22480100
		4	2362.36825764			4	2386.73285764
		5	2362.87376836			5	2387.24096836
		6	2363.37933316			6	2387.74913316
		7	2363.88495204			7	2388.25735204
		8	2364.39062500			8	2388.76562500
		9	2364.89635204			9	2389.27395204
		10	2365.40213316			10	2389.78233316
		11	2365.90796836			11	2390.29076836
		12	2366.41385764			12	2390.79925764
		13	2366.91980100			13	2391.30780100
		14	2367.43552969			14	2391.82617969
		15	2367.94158225			15	2392.33483225
48	8	0	2368.44768889	48	11	0	2392.84353889
		1	2368.95384961			1	2393.35229961
		2	2369.46006441			2	2393.86111441
		3	2369.96633329			3	2394.36998329
		4	2370.47265625			4	2394.87890625
		5	2370.97903329			5	2395.38788329
		6	2371.48546441			6	2395.89691441
		7	2371.99194961			7	2396.40599961
		8	2372.49848889			8	2396.91513889
		9	2373.00508225			9	2397.42433225
		10	2373.52147344			10	2397.94337344
		11	2374.02817600			11	2398.45267600
		12	2374.53493264			12	2398.96203264
		13	2375.04174336			13	2399.47144336
		14	2375.54860816			14	2399.98090816
		15	2376.05552704			15	2400.49042704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
49	0	0	2401.00000000	49	3	0	2425.56250000
		1	2401.50962704			1	2426.07472704
		2	2402.01930816			2	2426.58700816
		3	2402.52904336			3	2427.09934336
		4	2403.03883264			4	2427.61173264
		5	2403.54867600			5	2428.12417600
		6	2404.06837969			6	2428.64652969
		7	2404.57833225			7	2429.15908225
		8	2405.08833889			8	2429.67168889
		9	2405.59839961			9	2430.18434961
		10	2406.10851441			10	2430.69706441
		11	2406.61868329			11	2431.20983329
		12	2407.12890625			12	2431.72265625
		13	2407.63918329			13	2432.23553329
		14	2408.14951441			14	2432.74846441
49	1	15	2408.65989961	49	4	15	2433.26144961
		0	2409.17033889			0	2433.77448889
		1	2409.68083225			1	2434.28758225
		2	2410.20119844			2	2434.81059844
		3	2410.71180100			3	2435.32380100
		4	2411.22245764			4	2435.83705764
		5	2411.73316836			5	2436.35036836
		6	2412.24393316			6	2436.86373316
		7	2412.75475204			7	2437.37715204
		8	2413.26562500			8	2437.89062500
		9	2413.77655204			9	2438.40415204
		10	2414.28753316			10	2438.91773316
		11	2414.79856836			11	2439.43136836
		12	2415.30965764			12	2439.94505764
		13	2415.82080100			13	2440.45880100
49	2	14	2416.34182969	49	5	14	2440.98247969
		15	2416.85308225			15	2441.49633225
		0	2417.36438889			0	2442.01023889
		1	2417.87574961			1	2442.52419961
		2	2418.38716441			2	2443.03821441
		3	2418.89863329			3	2443.55228329
		4	2419.41015625			4	2444.06640625
		5	2419.92173329			5	2444.58058329
		6	2420.43336441			6	2445.09481441
		7	2420.94504961			7	2445.60909961
		8	2421.45678889			8	2446.12343889
		9	2421.96858225			9	2446.63783225
		10	2422.49027344			10	2447.16217344
		11	2423.00217600			11	2447.67667600
		12	2423.51413264			12	2448.19123264
		13	2424.02614336			13	2448.70584336
		14	2424.53820816			14	2449.22050816
		15	2425.05032704			15	2449.73522704

BUCHANAN'S TABLES.

Feet.	Inches.	16ths.	Square in Feet.	Feet.	Inches.	16ths.	Square in Feet.
49	6	0	2450.25000000	49	9	0	2475.06250000
		1	2450.76482704			1	2475.57992704
		2	2451.27970816			2	2476.09740816
		3	2451.79464336			3	2476.61494336
		4	2452.30963264			4	2477.13253264
		5	2452.82467600			5	2477.65017600
		6	2453.34967969			6	2478.17782969
		7	2453.86483225			7	2478.69558225
		8	2454.38003889			8	2479.21338889
		9	2454.89529961			9	2479.73124961
		10	2455.41061441			10	2480.24916441
		11	2455.92598329			11	2480.76713329
		12	2456.44140625			12	2481.28515625
		13	2456.95688329			13	2481.80323329
		14	2457.47241441			14	2482.32136441
49	7	15	2457.98799961	49	10	15	2482.83954961
		0	2458.50363889			0	2483.35778889
		1	2459.01933225			1	2483.87608225
		2	2459.54499844			2	2484.40439844
		3	2460.06080100			3	2484.92280100
		4	2460.57665764			4	2485.44125764
		5	2461.09256836			5	2485.95976836
		6	2461.60853316			6	2486.47833316
		7	2462.12455204			7	2486.99695204
		8	2462.64062500			8	2487.51562500
		9	2463.15675204			9	2488.03435204
		10	2463.67293316			10	2488.55313316
		11	2464.18916836			11	2489.07196836
		12	2464.70545764			12	2489.59085764
		13	2465.22180100			13	2490.10980100
49	8	14	2465.74812969	49	11	14	2490.63877969
		15	2466.26458225			15	2491.15783225
		0	2466.78108889			0	2491.67693889
		1	2467.29764961			1	2492.19609961
		2	2467.81426441			2	2492.71531441
		3	2468.33093329			3	2493.23458329
		4	2468.84765625			4	2493.75390625
		5	2469.36443329			5	2494.27328329
		6	2469.88126441			6	2494.79271441
		7	2470.39814961			7	2495.31219961
		8	2470.91508889			8	2495.83173889
		9	2471.43208225			9	2496.35133225
		10	2471.95907344			10	2496.88097344
		11	2472.47617600			11	2497.40067600
		12	2472.99333264			12	2497.92043264
		13	2473.51054336			13	2498.44024336
		14	2474.02780816			14	2498.96010816
		15	2474.54512704			15	2499.48002704

BUCHANAN'S TABLES.

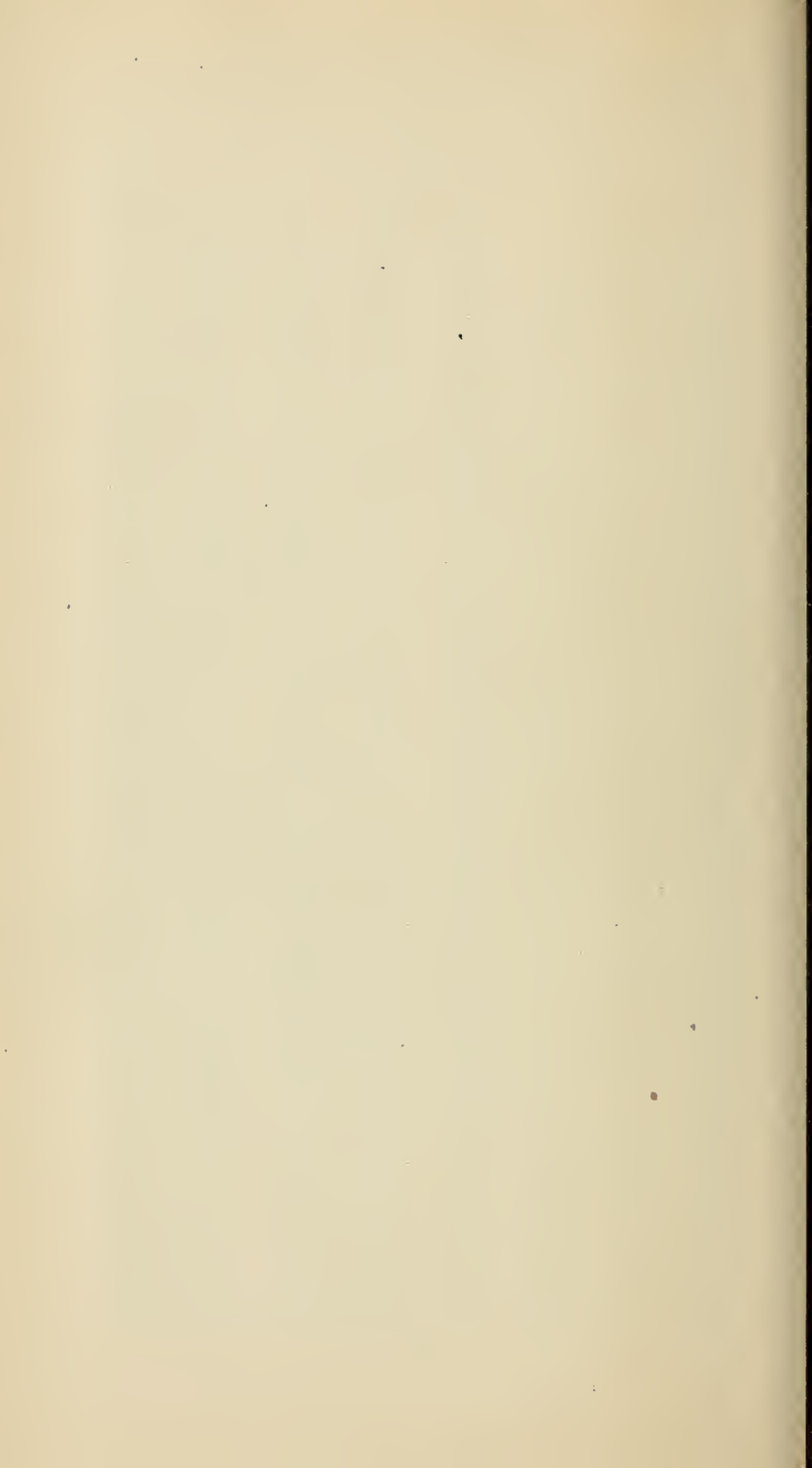
DECIMAL PARTS OF A FOOT FOR EACH INCH AND THIRTY-SECOND.

Inches.	16ths.	Decimal.	Inches.	16ths.	Decimal.	Inches.	16ths.	Decimal.	Inches.	16ths.	Decimal.
0	0		1	8	.1250	3	0	.2500	4	8	.3750
		.0026			.1276			.2526			.3776
	1	.0052		9	.1302		1	.2552		9	.3802
		.0078			.1328			.2578			.3828
	2	.0104		10	.1354		2	.2604		10	.3854
		.0130			.1380			.2630			.3880
	3	.0156		11	.1406		3	.2656		11	.3906
		.0182			.1432			.2682			.3932
	4	.0208		12	.1458		4	.2708		12	.3958
		.0234			.1484			.2734			.3984
	5	.0260		13	.1510		5	.2760		13	.4010
		.0286			.1536			.2786			.4036
	6	.0313		14	.1563		6	.2813		14	.4063
		.0339			.1589			.2839			.4089
	7	.0365		15	.1615		7	.2865		15	.4115
		.0391			.1641			.2891			.4141
	8	.0417	2	0	.1667		8	.2917	5	0	.4167
		.0443			.1693			.2943			.4193
	9	.0469		1	.1719		9	.2969		1	.4219
		.0495			.1745			.2995			.4245
	10	.0521		2	.1771		10	.3021		2	.4271
		.0547			.1797			.3047			.4297
	11	.0573		3	.1823		11	.3073		3	.4323
		.0599			.1849			.3099			.4349
	12	.0625		4	.1875		12	.3125		4	.4375
		.0651			.1901			.3151			.4401
	13	.0677		5	.1927		13	.3177		5	.4427
		.0703			.1953			.3203			.4453
	14	.0729		6	.1979		14	.3229		6	.4479
		.0755			.2005			.3255			.4505
	15	.0781		7	.2031		15	.3281		7	.4531
		.0807			.2057			.3307			.4557
1	0	.0833		8	.2083	4	0	.3333		8	.4583
		.0859			.2109			.3359			.4609
	1	.0885		9	.2135		1	.3385		9	.4635
		.0911			.2161			.3411			.4661
	2	.0938		10	.2188		2	.3438		10	.4688
		.0964			.2214			.3464			.4714
	3	.0990		11	.2240		3	.3490		11	.4740
		.1016			.2266			.3516			.4766
	4	.1042		12	.2292		4	.3542		12	.4792
		.1068			.2318			.3568			.4818
	5	.1094		13	.2344		5	.3594		13	.4844
		.1120			.2370			.3620			.4870
	6	.1146		14	.2396		6	.3646		14	.4896
		.1172			.2422			.3672			.4922
	7	.1198		15	.2448		7	.3698		15	.4948
		.1224			.2474			.3724			.4974

BUCHANAN'S TABLES.

DECIMAL PARTS OF A FOOT FOR EACH INCH AND THIRTY-SECOND.

Inches.	16ths.	Decimal.	Inches.	16ths.	Decimal.	Inches.	16ths.	Decimal.	Inches.	16ths.	Decimal.
6	0	.5000	7	8	.6250	9	0	.7500	10	8	.8750
		.5026			.6276			.7526			.8776
	1	.5052		9	.6302		1	.7552		9	.8802
		.5078			.6328			.7578			.8828
	2	.5104		10	.6354		2	.7604		10	.8854
		.5130			.6380			.7630			.8880
	3	.5156		11	.6406		3	.7656		11	.8906
		.5182			.6432			.7682			.8932
	4	.5208		12	.6458		4	.7708		12	.8958
		.5234			.6484			.7734			.8984
	5	.5260		13	.6510		5	.7760		13	.9010
		.5286			.6536			.7786			.9036
	6	.5313		14	.6563		6	.7813		14	.9063
		.5339			.6589			.7839			.9089
	7	.5365		15	.6615		7	.7865		15	.9115
		.5391			.6641			.7891			.9141
	8	.5417	8	0	.6667		8	.7917	11	0	.9167
		.5443			.6693			.7943			.9193
	9	.5469		1	.6719		9	.7969		1	.9219
		.5495			.6745			.7995			.9245
	10	.5521		2	.6771		10	.8021		2	.9271
		.5547			.6797			.8047			.9297
	11	.5573		3	.6823		11	.8073		3	.9323
		.5599			.6849			.8099			.9349
	12	.5625		4	.6875		12	.8125		4	.9375
		.5651			.6901			.8151			.9401
	13	.5677		5	.6927		13	.8177		5	.9427
		.5703			.6953			.8203			.9453
	14	.5729		6	.6979		14	.8229		6	.9479
		.5755			.7005			.8255			.9505
	15	.5781		7	.7031		15	.8281		7	.9531
		.5807			.7057			.8307			.9557
7	0	.5833		8	.7083	10	0	.8333		8	.9583
		.5859			.7109			.8359			.9609
	1	.5885		9	.7135		1	.8385		9	.9635
		.5911			.7161			.8411			.9661
	2	.5938		10	.7188		2	.8438		10	.9688
		.5964			.7214			.8464			.9714
	3	.5990		11	.7240		3	.8490		11	.9740
		.6016			.7266			.8516			.9766
	4	.6042		12	.7292		4	.8542		12	.9792
		.6068			.7318			.8568			.9818
	5	.6094		13	.7344		5	.8594		13	.9844
		.6120			.7370			.8620			.9870
	6	.6146		14	.7396		6	.8646		14	.9896
		.6172			.7422			.8672			.9922
	7	.6198		15	.7448		7	.8698		15	.9948
		.6224			.7474			.8724			.9974



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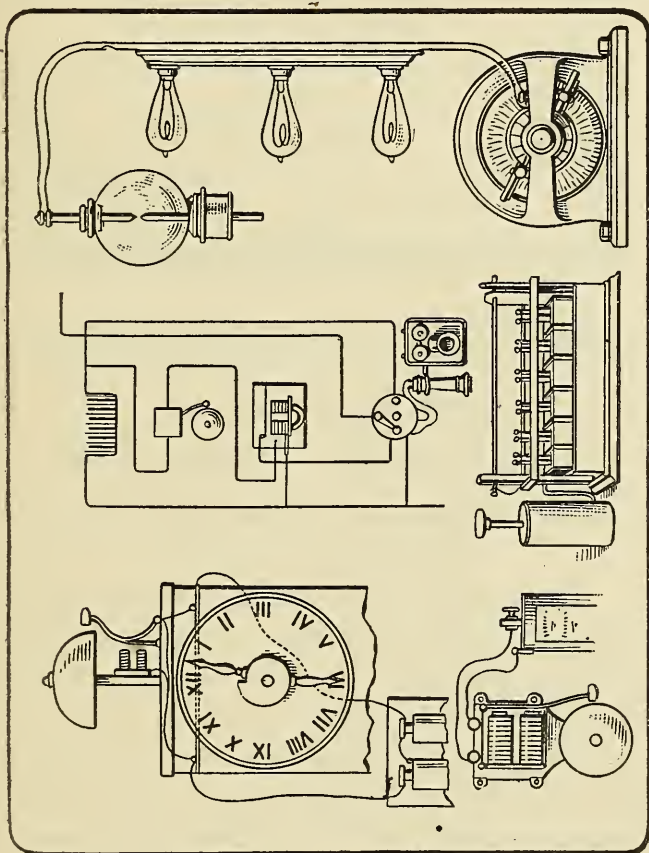
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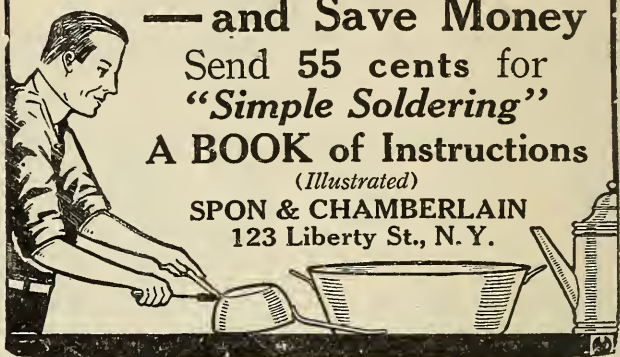
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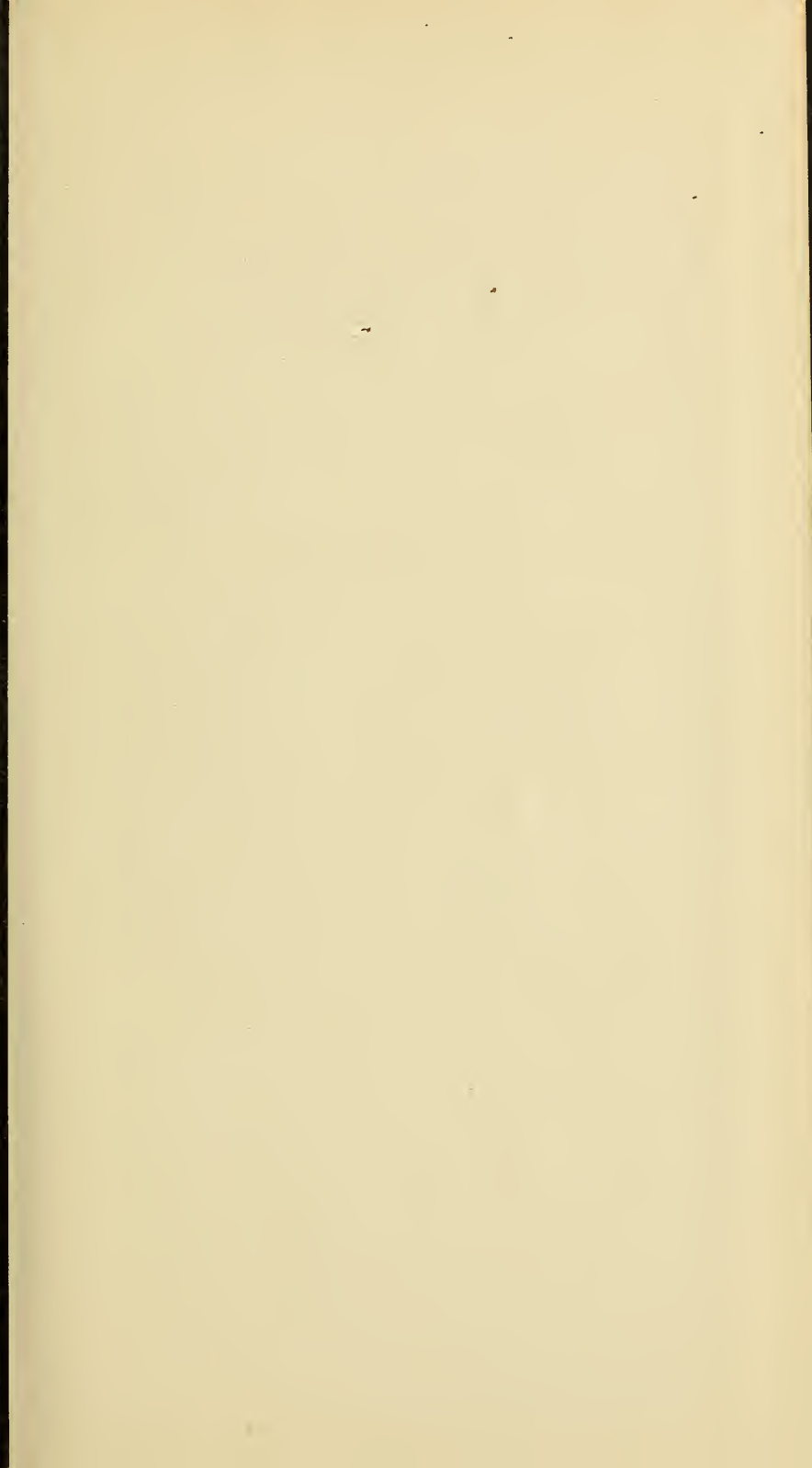
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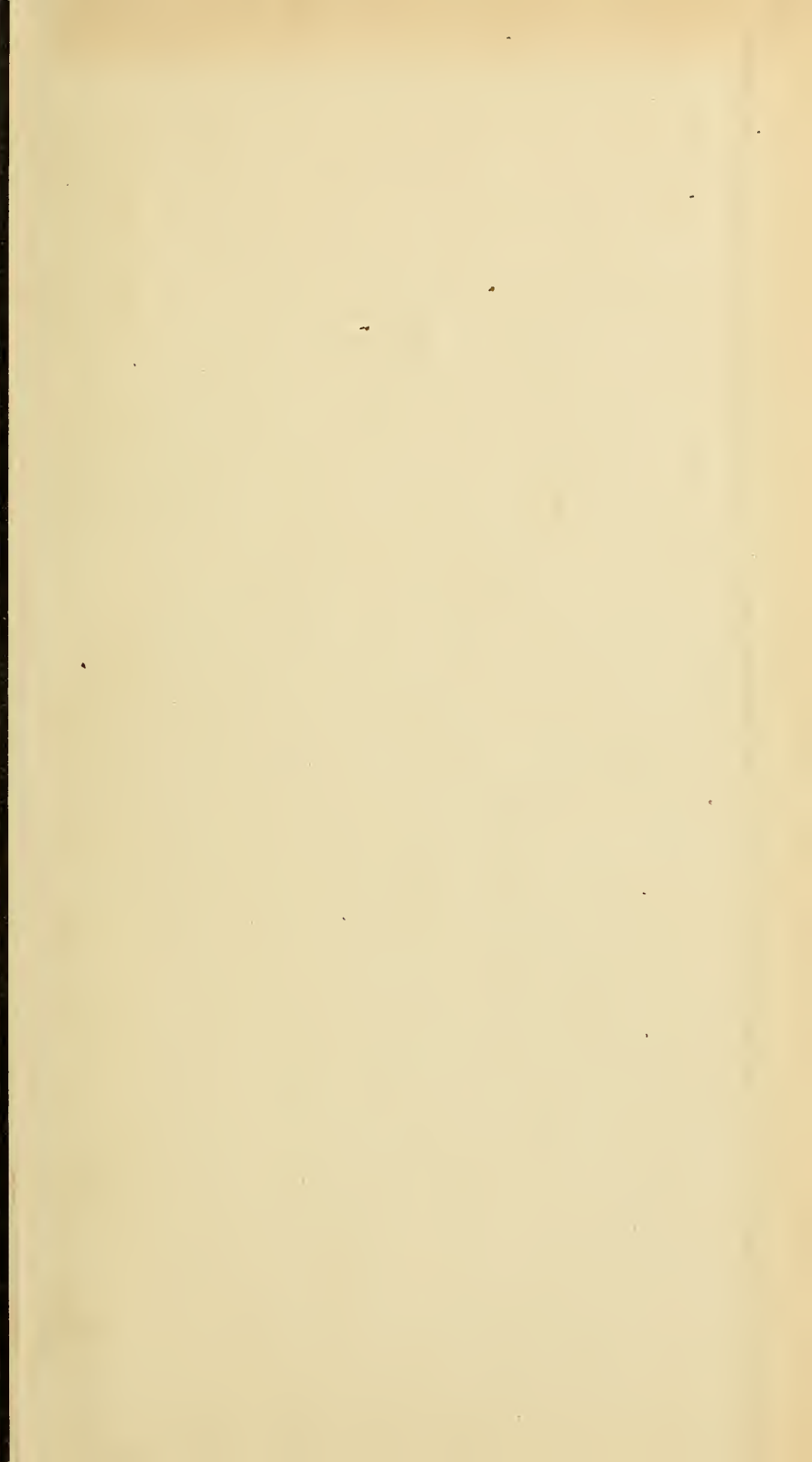
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